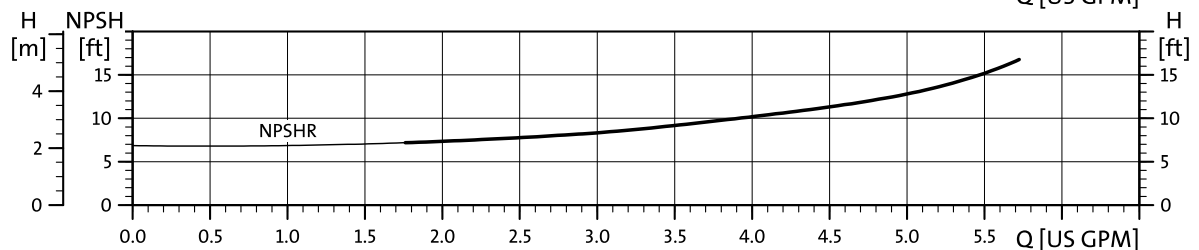
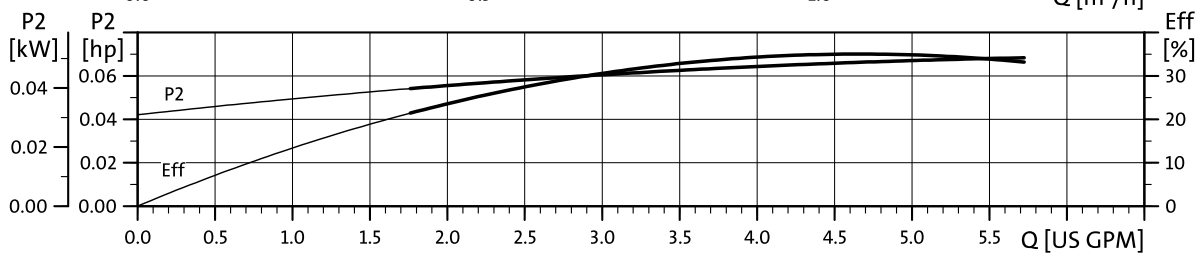
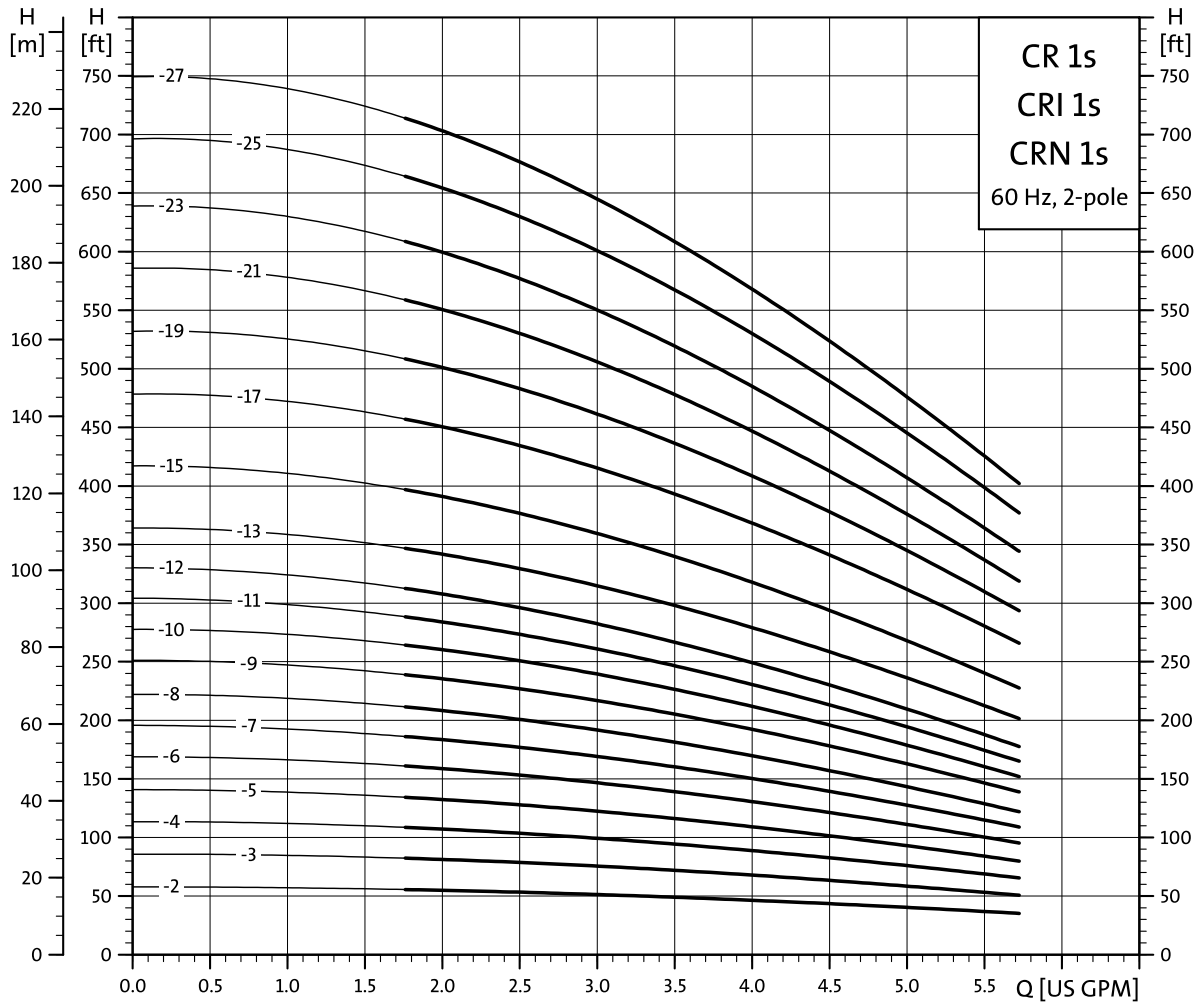


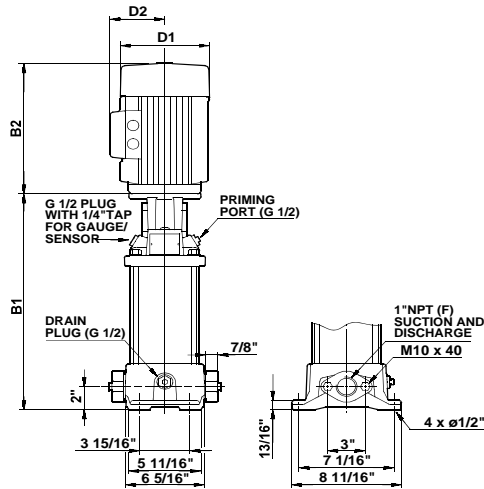
Performance curves/ Technical data

CR 1s, CRI 1s, CRN 1s

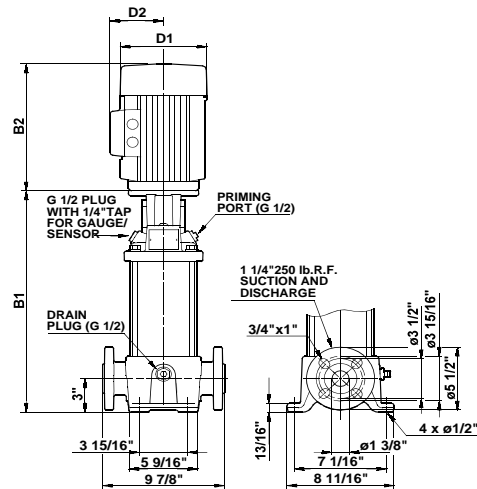
CR, CRI, CRN 1s



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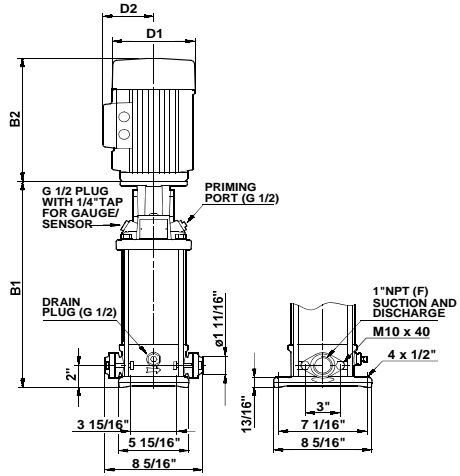
TM03 1451 2205

Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]				Ship Wt. [lbs.]
				B1	TEFC			
					D1	D2	B1+B2	
CR 1s-2	1/3	1	•	12	6 1/4	5	21 3/8	69
CR 1s-3	1/3	3	•	12	5 5/8	4 5/8	19 5/8	62
CR 1s-4	1/3	1	•	12 3/4	6 1/4	5	22	70
CR 1s-5	1/3	3	•	12 3/4	5 5/8	4 5/8	20 3/8	63
CR 1s-6	1/2	1	•	13 1/2	6 1/4	5	22 3/4	71
CR 1s-7	1/2	3	•	13 1/2	5 5/8	4 5/8	21	69
CR 1s-8	1/2	1	•	14 1/8	6 1/4	5	23 1/2	75
CR 1s-9	1/2	3	•	14 1/8	5 5/8	4 5/8	21 3/4	70
CR 1s-10	1/2	1	•	14 7/8	6 1/4	5	24 1/4	76
CR 1s-11	1/2	3	•	14 7/8	5 5/8	4 5/8	22 1/2	71
CR 1s-12	1/2	1	•	15 5/8	6 1/4	5	24 7/8	77
CR 1s-13	1/2	3	•	15 5/8	5 5/8	4 5/8	23 1/8	72
CR 1s-14	3/4	1	•	16 1/4	6 1/4	5	26 1/4	82
CR 1s-15	3/4	3	•	16 1/4	5 5/8	4 5/8	23 7/8	73
CR 1s-16	3/4	1	•	17	6 1/4	5	26 7/8	83
CR 1s-17	3/4	3	•	17	5 5/8	4 5/8	24 5/8	74
CR 1s-18	3/4	1	•	17 3/4	6 1/4	5	27 5/8	84
CR 1s-19	3/4	3	•	17 3/4	5 5/8	4 5/8	25 1/4	75
CR 1s-20	3/4	1	•	18 3/8	6 1/4	5	28 3/8	85
CR 1s-21	3/4	3	•	18 3/8	5 5/8	4 5/8	26	76
CR 1s-22	1	1	•	19 1/8	7 1/4	5 3/4	30 3/8	101
CR 1s-23	1	3	•	19 1/8	5 5/8	4 5/8	26 3/4	77
CR 1s-24	1	1	•	20 1/2	7 1/4	5 3/4	31 3/4	103
CR 1s-25	1	3	•	20 1/2	5 5/8	4 5/8	28 1/8	78
CR 1s-26	1 1/2	1	•	22	7 1/4	5 3/4	33 5/8	107
CR 1s-27	1 1/2	3	•	22	5 5/8	4 5/8	30 3/4	84
CR 1s-28	1 1/2	1	-	23 3/8	7 1/4	5 3/4	35	109
CR 1s-29	1 1/2	3	-	23 3/8	5 5/8	4 5/8	32 1/8	86
CR 1s-30	1 1/2	1	-	24 3/4	7 1/4	5 3/4	36 1/2	111
CR 1s-31	1 1/2	3	-	24 3/4	5 5/8	4 5/8	33 1/2	88
CR 1s-32	1 1/2	1	-	26 1/4	7 1/4	5 3/4	37 7/8	113
CR 1s-33	1 1/2	3	-	26 1/4	5 5/8	4 5/8	35	89
CR 1s-34	2	1	-	27 5/8	7 1/4	5 3/4	40 1/4	126
CR 1s-35	2	3	-	27 5/8	7 1/8	4 3/8	39	116
CR 1s-36	2	1	-	29	7 1/4	5 3/4	41 5/8	127
CR 1s-37	2	3	-	29	7 1/8	4 3/8	40 3/8	118

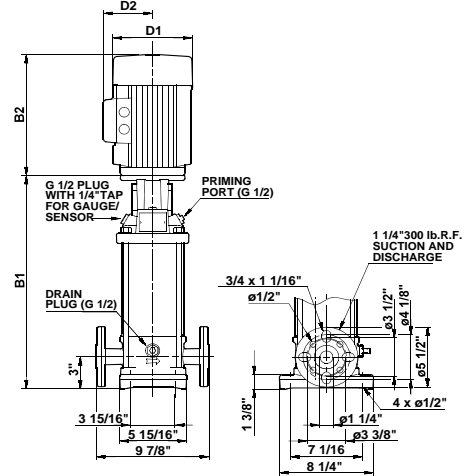
All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pump and weight is approximately 9 lbs. less.

• Available



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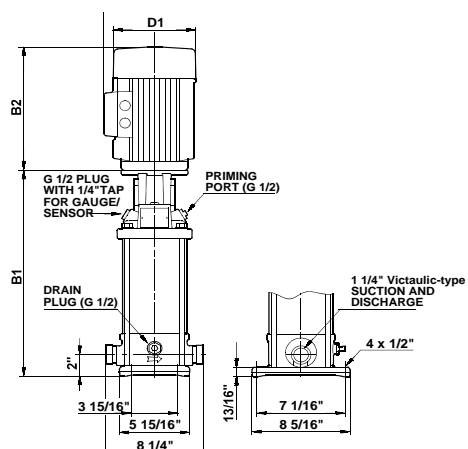
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Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]				Ship Wt. [lbs.]
				B1	TEFC		B1+B2	
					D1	D2		
CRI 1s-2	1/3	1	●	12 1/8	6 1/4	5	21 1/2	63
CRI 1s-2	1/3	3	●	12 1/8	5 5/8	4 5/8	19 3/4	57
CRI 1s-3	1/3	1	●	12 1/8	6 1/4	5	21 1/2	64
CRI 1s-3	1/3	3	●	12 1/8	5 5/8	4 5/8	19 3/4	57
CRI 1s-4	1/3	1	●	12 7/8	6 1/4	5	22 1/8	65
CRI 1s-4	1/3	3	●	12 7/8	5 5/8	4 5/8	20 1/2	58
CRI 1s-5	1/3	1	●	13 1/2	6 1/4	5	22 7/8	66
CRI 1s-5	1/3	3	●	13 1/2	5 5/8	4 5/8	21 1/8	64
CRI 1s-6	1/2	1	●	14 1/4	6 1/4	5	23 5/8	70
CRI 1s-6	1/2	3	●	14 1/4	5 5/8	4 5/8	21 7/8	65
CRI 1s-7	1/2	1	●	15	6 1/4	5	24 3/8	71
CRI 1s-7	1/2	3	●	15	5 5/8	4 5/8	22 5/8	65
CRI 1s-8	1/2	1	●	15 3/4	6 1/4	5	25	72
CRI 1s-8	1/2	3	●	15 3/4	5 5/8	4 5/8	23 1/4	66
CRI 1s-9	3/4	1	●	16 3/8	6 1/4	5	26 3/8	77
CRI 1s-9	3/4	3	●	16 3/8	5 5/8	4 5/8	24	68
CRI 1s-10	3/4	1	●	17 1/8	6 1/4	5	27	78
CRI 1s-10	3/4	3	●	17 1/8	5 5/8	4 5/8	24 3/4	69
CRI 1s-11	3/4	1	●	17 7/8	6 1/4	5	27 3/4	79
CRI 1s-11	3/4	3	●	17 7/8	5 5/8	4 5/8	25 3/8	70
CRI 1s-12	3/4	1	●	18 1/2	6 1/4	5	28 1/2	79
CRI 1s-12	3/4	3	●	18 1/2	5 5/8	4 5/8	26 1/8	70
CRI 1s-13	1	1	●	19 1/4	7 1/4	5 3/4	30 1/2	96
CRI 1s-13	1	3	●	19 1/4	5 5/8	4 5/8	26 7/8	71
CRI 1s-15	1	1	●	20 5/8	7 1/4	5 3/4	31 7/8	97
CRI 1s-15	1	3	●	20 5/8	5 5/8	4 5/8	28 1/4	73
CRI 1s-17	1 1/2	1	●	22 1/8	7 1/4	5 3/4	33 3/4	102
CRI 1s-17	1 1/2	3	●	22 1/8	5 5/8	4 5/8	30 7/8	79
CRI 1s-19	1 1/2	1	-	23 1/2	7 1/4	5 3/4	35 1/8	104
CRI 1s-19	1 1/2	3	-	23 1/2	5 5/8	4 5/8	32 1/4	81
CRI 1s-21	1 1/2	1	-	24 7/8	7 1/4	5 3/4	36 5/8	106
CRI 1s-21	1 1/2	3	-	24 7/8	5 5/8	4 5/8	33 5/8	82
CRI 1s-23	1 1/2	1	-	26 3/8	7 1/4	5 3/4	38	107
CRI 1s-23	1 1/2	3	-	26 3/8	5 5/8	4 5/8	35 1/8	84
CRI 1s-25	2	1	-	27 3/4	7 1/4	5 3/4	40 3/8	120
CRI 1s-25	2	3	-	27 3/4	7 1/8	4 3/8	39 1/8	111
CRI 1s-27	2	1	-	29 1/8	7 1/4	5 3/4	41 3/4	122
CRI 1s-27	2	3	-	29 1/8	7 1/8	4 3/8	40 1/2	113

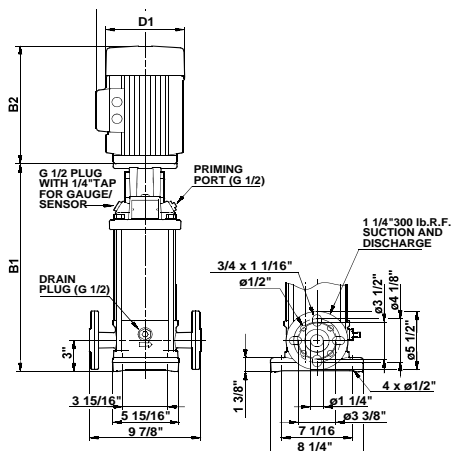
All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pump and weight is approximately 9 lbs. less.

● Available.



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TM03 1453 2205

Pump type	P2 [hp]	Ph.	PJE*	ANSI dimensions [inch]				Ship Wt. [lbs.]
				B1	TEFC			
					D1	D2	B1+B2	
CRN 1s-2	1/3	1 3	• •	12 1/8 12 1/8	6 1/4 5 5/8	5 4 5/8	21 1/2 19 3/4	63 56
CRN 1s-3	1/3	1 3	• •	12 1/8 12 1/8	6 1/4 5 5/8	5 4 5/8	21 1/2 19 3/4	64 57
CRN 1s-4	1/3	1 3	• •	12 7/8 12 7/8	6 1/4 5 5/8	5 4 5/8	22 1/8 20 1/2	65 58
CRN 1s-5	1/3	1 3	• •	13 1/2 13 1/2	6 1/4 5 5/8	5 4 5/8	22 7/8 21 1/8	66 64
CRN 1s-6	1/2	1 3	• •	14 1/4 14 1/4	6 1/4 5 5/8	5 4 5/8	23 5/8 21 7/8	70 65
CRN 1s-7	1/2	1 3	• •	15 15	6 1/4 5 5/8	5 4 5/8	24 3/8 22 5/8	71 65
CRN 1s-8	1/2	1 3	• •	15 3/4 15 3/4	6 1/4 5 5/8	5 4 5/8	25 23 1/4	72 66
CRN 1s-9	3/4	1 3	• •	16 3/8 16 3/8	6 1/4 5 5/8	5 4 5/8	26 3/8 24	77 68
CRN 1s-10	3/4	1 3	• •	17 1/8 17 1/8	6 1/4 5 5/8	5 4 5/8	27 24 3/4	78 69
CRN 1s-11	3/4	1 3	• •	17 7/8 17 7/8	6 1/4 5 5/8	5 4 5/8	27 3/4 25 3/8	78 69
CRN 1s-12	3/4	1 3	• •	18 1/2 18 1/2	6 1/4 5 5/8	5 4 5/8	28 1/2 26 1/8	79 70
CRN 1s-13	1	1 3	• •	19 1/4 19 1/4	7 1/4 5 5/8	5 3/4 4 5/8	30 1/2 26 7/8	96 71
CRN 1s-15	1	1 3	• •	20 5/8 20 5/8	7 1/4 5 5/8	5 3/4 4 5/8	31 7/8 28 1/4	97 73
CRN 1s-17	1 1/2	1 3	• •	22 1/8 22 1/8	7 1/4 5 5/8	5 3/4 4 5/8	33 3/4 30 7/8	102 79
CRN 1s-19	1 1/2	1 3	• •	23 1/2 23 1/2	7 1/4 5 5/8	5 3/4 4 5/8	35 1/8 32 1/4	104 80
CRN 1s-21	1 1/2	1 3	• •	24 7/8 24 7/8	7 1/4 5 5/8	5 3/4 4 5/8	36 5/8 33 5/8	105 82
CRN 1s-23	1 1/2	1 3	• •	26 3/8 26 3/8	7 1/4 5 5/8	5 3/4 4 5/8	38 35 1/8	107 84
CRN 1s-25	2	1 3	• •	27 3/4 27 3/4	7 1/4 7 1/8	5 3/4 4 3/8	40 3/8 39 1/8	120 111
CRN 1s-27	2	1 3	• •	29 1/8 29 1/8	7 1/4 7 1/8	5 3/4 4 3/8	41 3/4 40 1/2	122 113

All dimensions in inches unless otherwise noted.

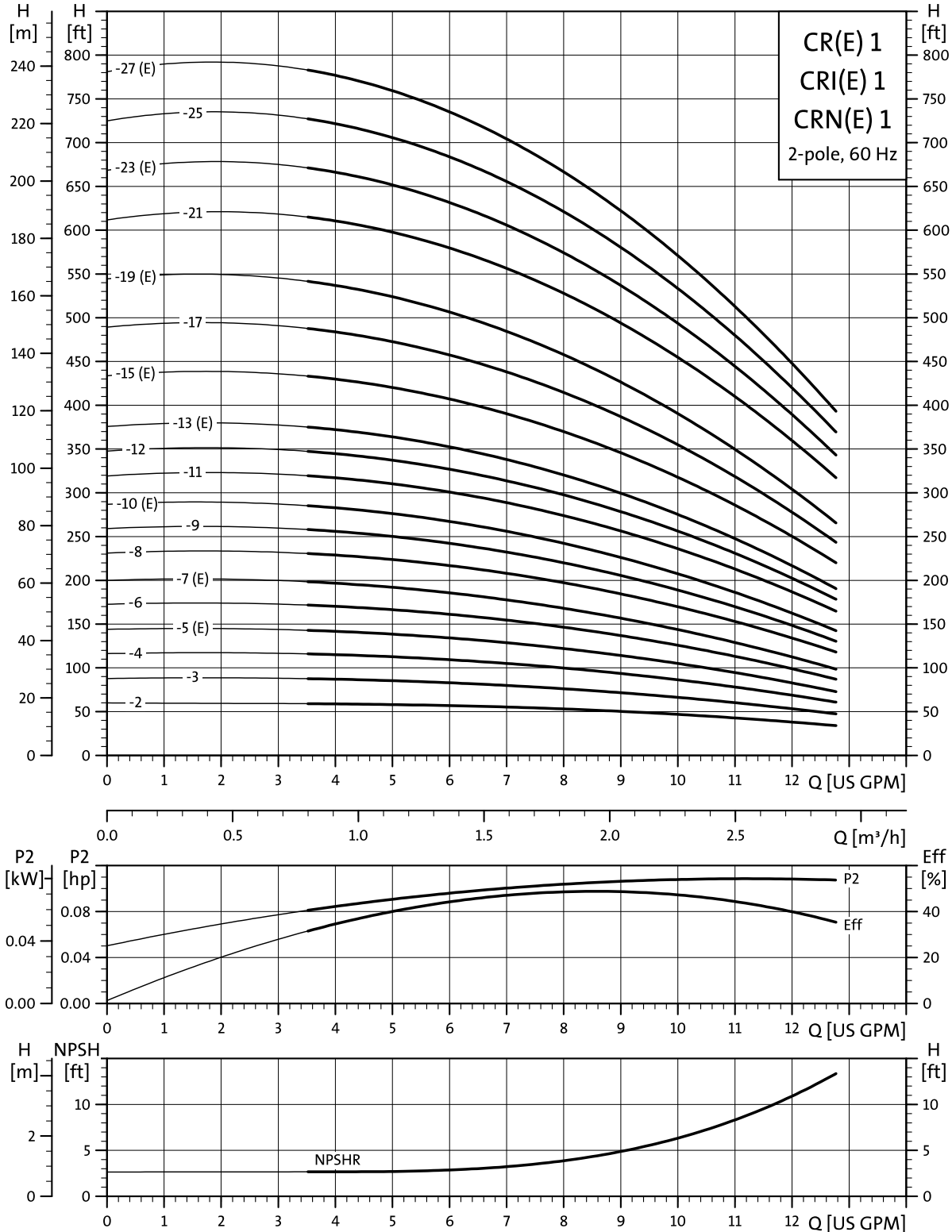
*PJE flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pump and weight is approximately 9 lbs. less.

• Available.

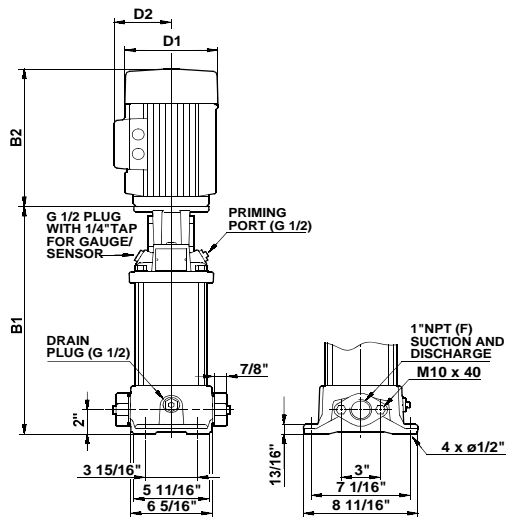
Performance curves

CR(E) 1, CRI(E) 1, CRN(E) 1

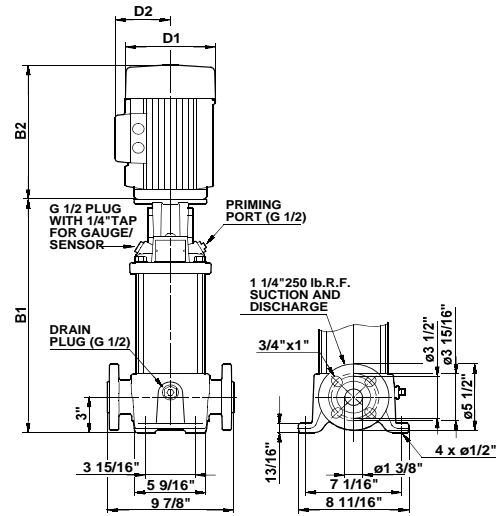
CR(E), CRI(E), CRN(E) 1



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TM03 1451 2205

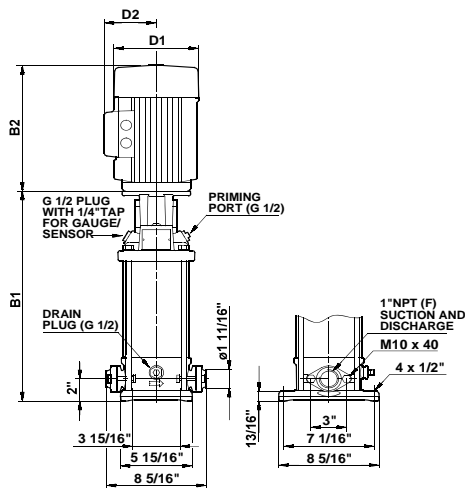
Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]				Ship Wt. [lbs.]
				B1	TEFC			
					D1	D2	B1+B2	
CR 1-2	1/3	1	•	12	6 1/4	5	21 3/8	69
		3	•	12	5 5/8	4 5/8	19 5/8	62
CR 1-3	1/3	1	•	12	6 1/4	5	21 3/8	69
		3	•	12	5 5/8	4 5/8	19 5/8	62
CR 1-4	1/2	1	•	12 3/4	6 1/4	5	22 1/8	73
		3	•	12 3/4	5 5/8	4 5/8	20 3/8	63
CR(E) 1-5	1/2	1	•	13 1/2	6 1/4	5	22 7/8	74
		3	•	13 1/2	5 5/8	4 5/8	21	69
CR 1-6	3/4	1	•	14 1/8	6 1/4	5	24 1/8	80
		3	•	14 1/8	5 5/8	4 5/8	21 3/4	71
CR(E) 1-7	3/4	1	•	14 7/8	6 1/4	5	24 3/4	81
		3	•	14 7/8	5 5/8	4 5/8	22 1/2	72
CR 1-8	1	1	•	15 5/8	7 1/4	5 3/4	26 3/4	93
		3	•	15 5/8	5 5/8	4 5/8	23 1/8	72
CR 1-9	1	1	•	16 1/4	7 1/4	5 3/4	27 1/2	94
		3	•	16 1/4	5 5/8	4 5/8	23 7/8	74
CR(E) 1-10	1	1	•	17	7 1/4	5 3/4	28 1/4	95
		3	•	17	5 5/8	4 5/8	24 5/8	74
CR 1-11	1 1/2	1	•	17 3/4	7 1/4	5 3/4	29 3/8	102
		3	•	17 3/4	5 5/8	4 5/8	26 1/2	76
CR 1-12	1 1/2	1	•	18 3/8	7 1/4	5 3/4	30 1/8	103
		3	•	18 3/8	5 5/8	4 5/8	27 1/4	77
CR(E) 1-13	1 1/2	1	•	19 1/8	7 1/4	5 3/4	30 3/4	104
		3	•	19 1/8	5 5/8	4 5/8	27 7/8	77
CR(E) 1-15	2	1	•	20 1/2	7 1/4	5 3/4	33 1/8	114
		3	•	20 1/2	7 1/8	4 3/8	31 7/8	104
CR 1-17	2	1	•	22	7 1/4	5 3/4	34 1/2	116
		3	•	22	7 1/8	4 3/8	33 3/8	106
CR(E) 1-19	2	1	-	23 3/8	7 1/4	5 3/4	36	118
		3	-	23 3/8	7 1/8	4 3/8	34 3/4	108
CR 1-21	3	1	-	25 7/8	8 5/8	6 7/8	40 1/4	157
		3	-	25 7/8	7 1/8	4 3/8	37 1/2	115
CR(E) 1-23	3	1	-	27 1/4	8 5/8	6 7/8	41 3/4	159
		3	-	27 1/4	7 1/8	4 3/8	39	120
CR 1-25	3	1	-	28 3/4	8 5/8	6 7/8	43 1/8	161
		3	-	28 3/4	7 1/8	4 3/8	40 3/8	122
CR(E) 1-27	3	1	-	30 1/8	8 5/8	6 7/8	44 1/2	163
		3	-	30 1/8	7 1/8	4 3/8	41 3/4	124

Pump type	ANSI dimensions [inch]			Ship Wt. [lbs.]
	MLE			
	D1	D2	B1+B2	
CR 1-2	-	-	-	-
CR 1-3	-	-	-	-
CR 1-4	-	-	-	-
CR(E) 1-5	5 1/2	5 1/2	21	72
CR 1-6	-	-	-	-
CR(E) 1-7	5 1/2	5 1/2	22 3/8	75
CR 1-8	-	-	-	-
CR 1-9	-	-	-	-
CR(E) 1-10	5 1/2	5 1/2	26 1/8	80
	7	6 5/8	30	97
CR 1-11	-	-	-	-
CR 1-12	-	-	-	-
CR(E) 1-13	5 1/2	5 1/2	28 1/4	86
	7	6 5/8	32 1/8	102
CR(E) 1-15	-	-	-	-
	7	6 5/8	33 1/2	117
CR 1-17	-	-	-	-
CR(E) 1-19	-	-	-	-
	7	6 5/8	36 3/8	121
CR 1-21	-	-	-	-
CR(E) 1-23	8 3/4	7 1/2	40 5/8	139
CR 1-25	-	-	-	-
CR(E) 1-27	8 3/4	7 1/2	43 1/2	142

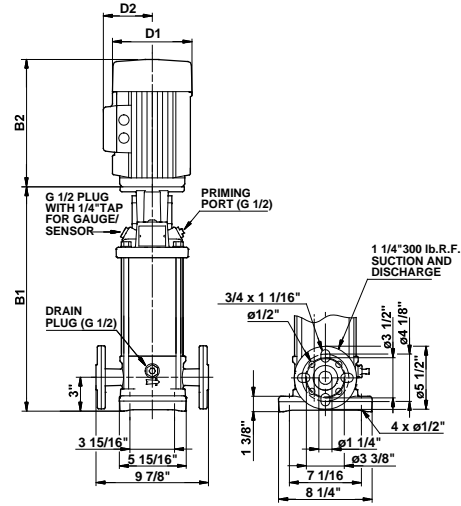
All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pump and weight is approximately 9 lbs. less.

• Available.



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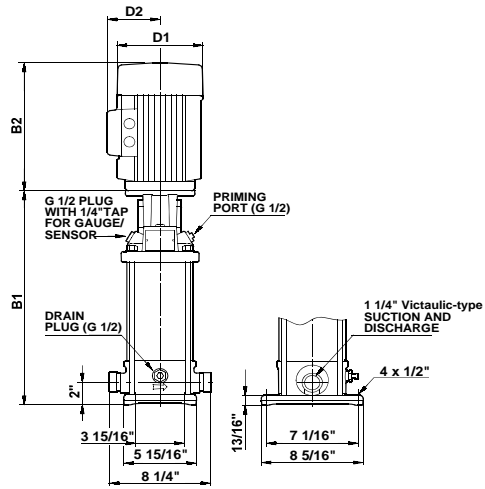
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Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]				Ship Wt. [lbs.]	ANSI dimensions [inch]			
				B1	TEFC				MLE			Ship Wt. [lbs.]
					D1	D2	B1+B2		D1	D2	B1+B2	
CRI 1-2	1/3	1	•	12 1/8	6 1/4	5	21 1/2	63	-	-	-	-
		3	•	12 1/8	5 5/8	4 5/8	19 3/4	57	-	-	-	-
CRI 1-3	1/3	1	•	12 1/8	6 1/4	5	21 1/2	64	-	-	-	-
		3	•	12 1/8	5 5/8	4 5/8	19 3/4	57	-	-	-	-
CRI 1-4	1/2	1	•	12 7/8	6 1/4	5	22 1/4	68	-	-	-	-
		3	•	12 7/8	5 5/8	4 5/8	20 1/2	58	-	-	-	-
CRI(E) 1-5	1/2	1	•	13 1/2	6 1/4	5	22 7/8	69	5 1/2	5 1/2	21 1/8	67
		3	•	13 1/2	5 5/8	4 5/8	21 1/8	64	-	-	-	-
CRI 1-6	3/4	1	•	14 1/4	6 1/4	5	24 1/4	74	-	-	-	-
		3	•	14 1/4	5 5/8	4 5/8	21 7/8	65	-	-	-	-
CRI(E) 1-7	3/4	1	•	15	6 1/4	5	24 7/8	75	5 1/2	5 1/2	22 1/2	70
		3	•	15	5 5/8	4 5/8	22 5/8	66	-	-	-	-
CRI 1-8	1	1	•	15 3/4	7 1/4	5 3/4	26 7/8	88	-	-	-	-
		3	•	15 3/4	5 5/8	4 5/8	23 1/4	67	-	-	-	-
CRI 1-9	1	1	•	16 3/8	7 1/4	5 3/4	27 5/8	89	-	-	-	-
		3	•	16 3/8	5 5/8	4 5/8	24	68	-	-	-	-
CRI(E) 1-10	1	1	•	17 1/8	7 1/4	5 3/4	28 3/8	90	5 1/2	5 1/2	26 1/4	75
		3	•	17 1/8	5 5/8	4 5/8	24 3/4	69	7	6 5/8	30 1/8	92
CRI 1-11	1 1/2	1	•	17 7/8	7 1/4	5 3/4	29 1/2	97	-	-	-	-
		3	•	17 7/8	5 5/8	4 5/8	26 5/8	70	-	-	-	-
CRI 1-12	1 1/2	1	•	18 1/2	7 1/4	5 3/4	30 1/4	98	-	-	-	-
		3	•	18 1/2	5 5/8	4 5/8	27 1/4	71	-	-	-	-
CRI(E) 1-13	1 1/2	1	•	19 1/4	7 1/4	5 3/4	30 7/8	99	5 1/2	5 1/2	28 3/8	81
		3	•	19 1/4	5 5/8	4 5/8	28	72	7	6 5/8	32 1/4	97
CRI(E) 1-15	2	1	•	20 5/8	7 1/4	5 3/4	33 1/4	109	-	-	-	-
		3	•	20 5/8	7 1/8	4 3/8	32	99	7	6 5/8	33 5/8	112
CRI 1-17	2	1	•	22 1/8	7 1/4	5 3/4	34 5/8	110	-	-	-	-
		3	•	22 1/8	7 1/8	4 3/8	33 1/2	101	-	-	-	-
CRI(E) 1-19	2	1	-	23 1/2	7 1/4	5 3/4	36 1/8	112	-	-	-	-
		3	-	23 1/2	7 1/8	4 3/8	34 7/8	103	7	6 5/8	36 1/2	117
CRI 1-21	3	1	-	26	8 5/8	6 7/8	40 3/8	150	-	-	-	-
		3	-	26	7 1/8	4 3/8	37 5/8	108	-	-	-	-
CRI(E) 1-23	3	1	-	27 3/8	8 5/8	6 7/8	41 7/8	152	-	-	-	-
		3	-	27 3/8	7 1/8	4 3/8	39 1/8	113	8 3/4	7 1/2	40 3/4	134
CRI 1-25	3	1	-	28 7/8	8 5/8	6 7/8	43 1/4	154	-	-	-	-
		3	-	28 7/8	7 1/8	4 3/8	40 1/2	115	-	-	-	-
CRI(E) 1-27	3	1	-	30 1/4	8 5/8	6 7/8	44 5/8	156	-	-	-	-
		3	-	30 1/4	7 1/8	4 3/8	41 7/8	117	8 3/4	7 1/2	43 5/8	137

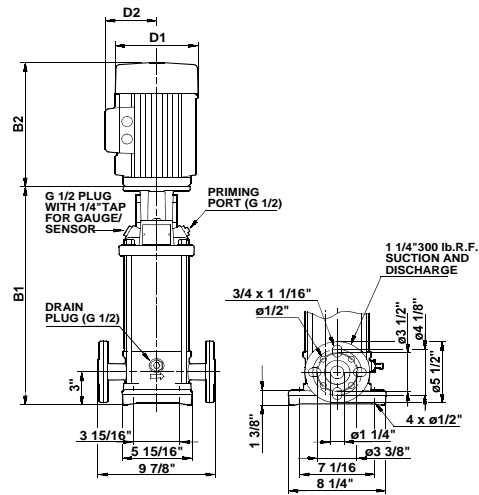
All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pump and weight is approximately 9 lbs. less.

• Available.



TM03 1454 2205



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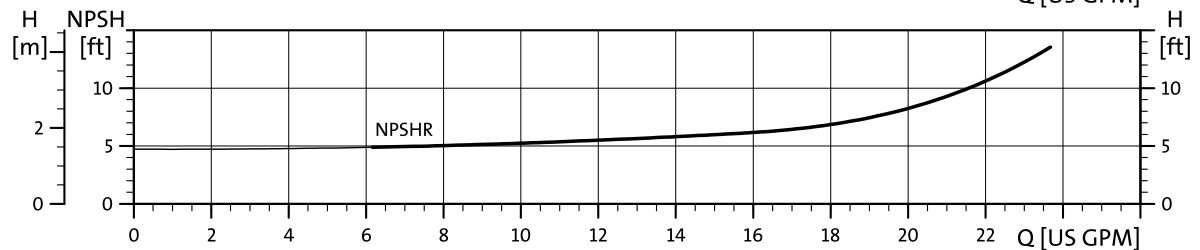
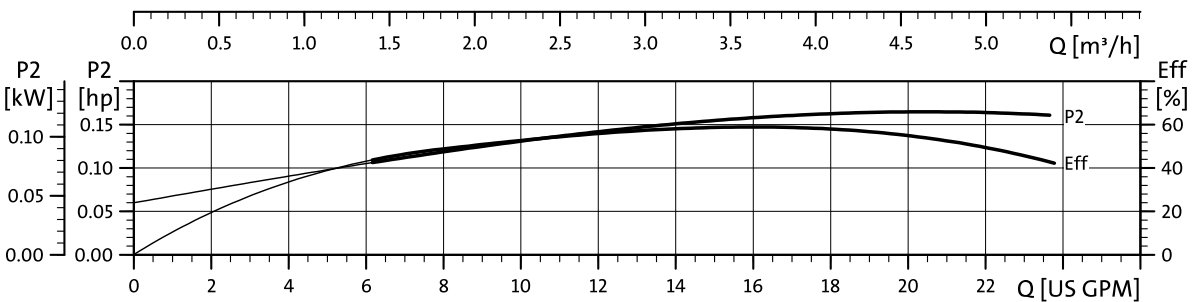
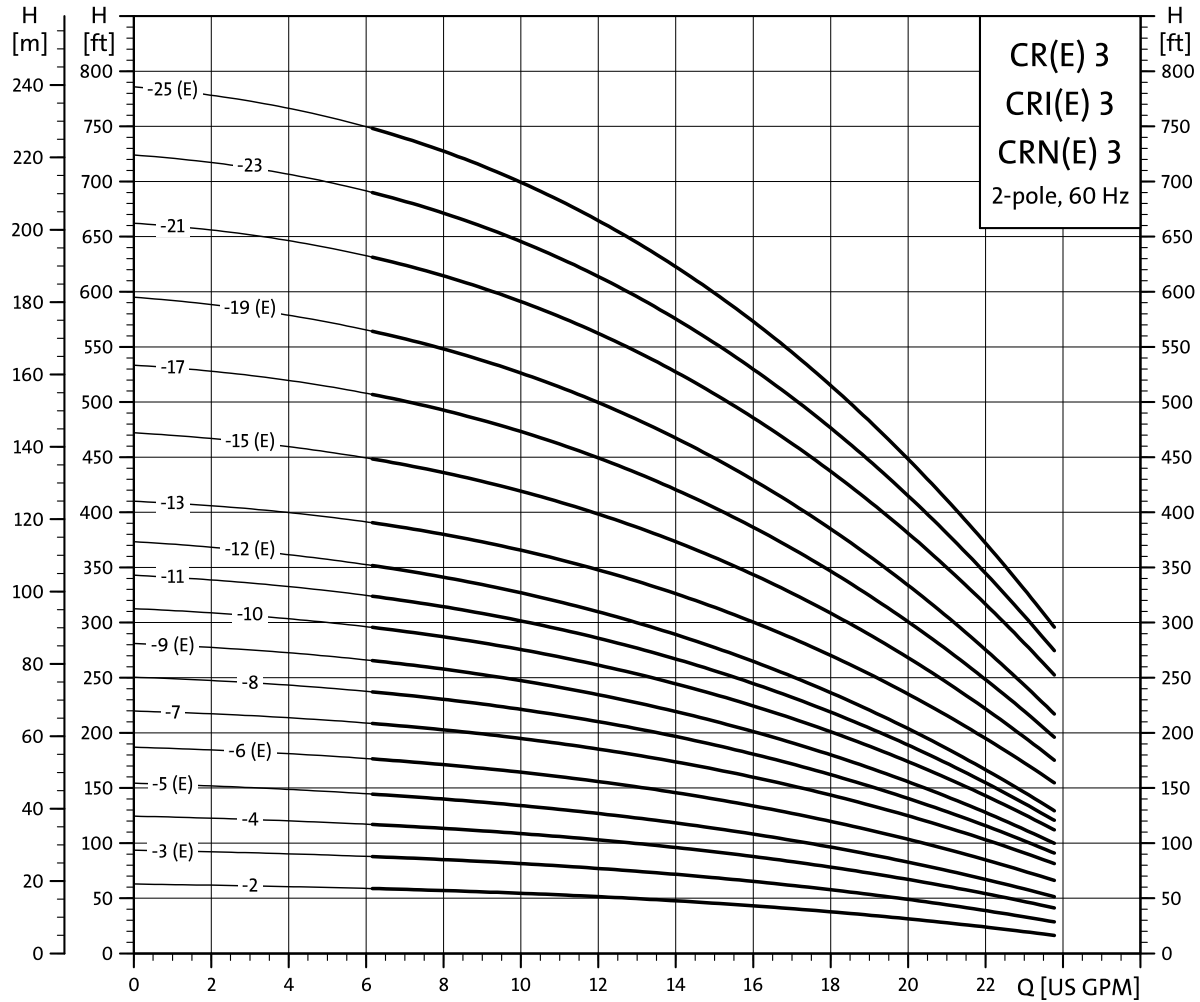
Pump type	P2 [hp]	Ph.	PJE*	ANSI dimensions [inch]					Ship Wt. [lbs.]	ANSI dimensions [inch]			
				B1	TEFC			MLE			Ship Wt. [lbs.]		
					D1	D2	B1+B2	D1		D2		B1+B2	
CRN 1-2	1/3	1	●	12 1/8	6 1/4	5	21 1/2	63	-	-	-	-	
		3	●	12 1/8	5 5/8	4 5/8	19 3/4	57	-	-	-	-	
CRN 1-3	1/3	1	●	12 1/8	6 1/4	5	21 1/2	64	-	-	-	-	
		3	●	12 1/8	5 5/8	4 5/8	19 3/4	57	-	-	-	-	
CRN 1-4	1/2	1	●	12 7/8	6 1/4	5	22 1/4	68	-	-	-	-	
		3	●	12 7/8	5 5/8	4 5/8	20 1/2	58	-	-	-	-	
CRN(E) 1-5	1/2	1	●	13 1/2	6 1/4	5	22 7/8	69	5 1/2	5 1/2	21 1/8	67	
		3	●	13 1/2	5 5/8	4 5/8	21 1/8	64	-	-	-	-	
CRN 1-6	3/4	1	●	14 1/4	6 1/4	5	24 1/4	74	-	-	-	-	
		3	●	14 1/4	5 5/8	4 5/8	21 7/8	65	-	-	-	-	
CRN(E) 1-7	3/4	1	●	15	6 1/4	5	24 7/8	75	5 1/2	5 1/2	24 1/2	70	
		3	●	15	5 5/8	4 5/8	22 5/8	66	-	-	-	-	
CRN 1-8	1	1	●	15 3/4	7 1/4	5 3/4	26 7/8	88	-	-	-	-	
		3	●	15 3/4	5 5/8	4 5/8	23 1/4	67	-	-	-	-	
CRN 1-9	1	1	●	16 3/8	7 1/4	5 3/4	27 5/8	89	-	-	-	-	
		3	●	16 3/8	5 5/8	4 5/8	24	68	-	-	-	-	
CRN(E) 1-10	1	1	●	17 1/8	7 1/4	5 3/4	28 3/8	90	5 1/2	5 1/2	26 1/4	75	
		3	●	17 1/8	5 5/8	4 5/8	24 3/4	69	7	6 5/8	30 1/8	92	
CRN 1-11	1 1/2	1	●	17 7/8	7 1/4	5 3/4	29 1/2	97	-	-	-	-	
		3	●	17 7/8	5 5/8	4 5/8	26 5/8	70	-	-	-	-	
CRN 1-12	1 1/2	1	●	18 1/2	7 1/4	5 3/4	30 1/4	98	-	-	-	-	
		3	●	18 1/2	5 5/8	4 5/8	27 1/4	71	-	-	-	-	
CRN(E) 1-13	1 1/2	1	●	19 1/4	7 1/4	5 3/4	30 7/8	99	5 1/2	5 1/2	28 3/8	81	
		3	●	19 1/4	5 5/8	4 5/8	28	72	7	6 5/8	32 1/4	97	
CRN(E) 1-15	2	1	●	20 5/8	7 1/4	5 3/4	33 1/4	108	-	-	-	-	
		3	●	20 5/8	7 1/8	4 3/8	32	99	7	6 5/8	33 5/8	112	
CRN 1-17	2	1	●	22 1/8	7 1/4	5 3/4	34 5/8	110	-	-	-	-	
		3	●	22 1/8	7 1/8	4 3/8	33 1/2	101	-	-	-	-	
CRN(E) 1-19	2	1	●	23 1/2	7 1/4	5 3/4	36 1/8	112	-	-	-	-	
		3	●	23 1/2	7 1/8	4 3/8	34 7/8	103	7	6 5/8	36 1/2	117	
CRN 1-21	3	1	●	26	8 5/8	6 7/8	40 3/8	150	-	-	-	-	
		3	●	26	7 1/8	4 3/8	37 5/8	108	-	-	-	-	
CRN(E) 1-23	3	1	●	27 3/8	8 5/8	6 7/8	41 7/8	152	-	-	-	-	
		3	●	27 3/8	7 1/8	4 3/8	39 1/8	113	8 3/4	7 1/2	40 3/4	134	
CRN 1-25	3	1	●	28 7/8	8 5/8	6 7/8	43 1/4	154	-	-	-	-	
		3	●	28 7/8	7 1/8	4 3/8	40 1/2	114	-	-	-	-	
CRN(E) 1-27	3	1	●	30 1/4	8 5/8	6 7/8	44 5/8	156	-	-	-	-	
		3	●	30 1/4	7 1/8	4 3/8	41 7/8	116	8 3/4	7 1/2	43 5/8	137	

All dimensions in inches unless otherwise noted.

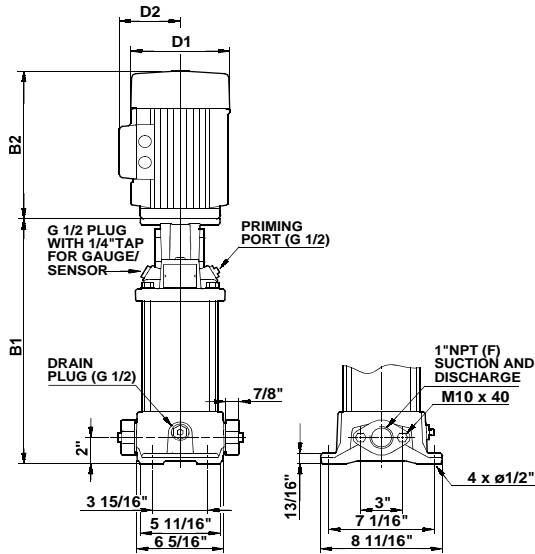
*PJE flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pump and weight is approximately 9 lbs. less.

● Available

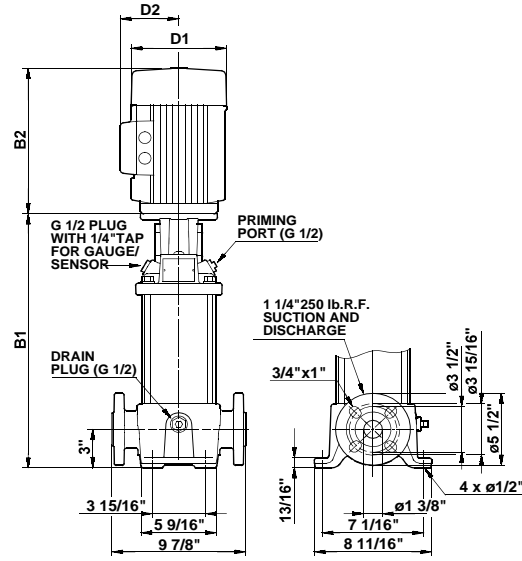
CR(E), CRI(E), CRN(E) 3



TM02 4084 1303



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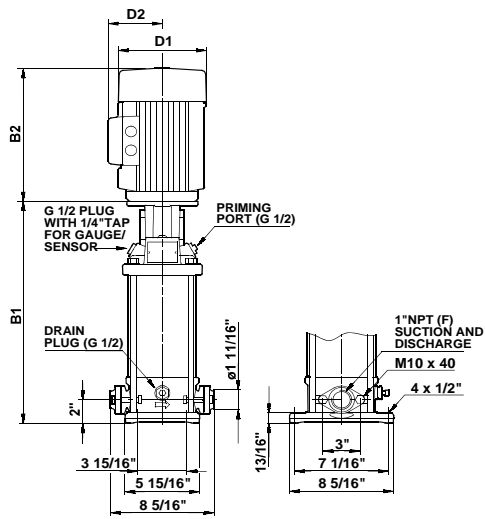
TM03 1451 2205

Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]				Ship Wt. [lbs.]	ANSI dimensions [inch]			Ship Wt. [lbs.]
				B1	TEFC				MLE			
					D1	D2	B1+B2		D1	D2	B1+B2	
CR 3-2	1/3	1	•	12	6 1/4	5	21 3/8	69	-	-	-	-
		3	•	12	5 5/8	4 5/8	19 5/8	67	-	-	-	-
CR(E) 3-3	1/2	1	•	12	6 1/4	5	21 3/8	73	5 1/2	5 1/2	19 1/2	70
		3	•	12	5 5/8	4 5/8	19 5/8	67	-	-	-	-
CR 3-4	3/4	1	•	12 3/4	6 1/4	5	22 5/8	78	-	-	-	-
		3	•	12 3/4	5 5/8	4 5/8	20 3/8	69	-	-	-	-
CR(E) 3-5	3/4	1	•	13 1/2	6 1/4	5	23 3/8	79	5 1/2	5 1/2	21	73
		3	•	13 1/2	5 5/8	4 5/8	21	70	-	-	-	-
CR(E) 3-6	1	1	•	14 1/8	7 1/4	5 3/4	25 3/8	91	5 1/2	5 1/2	23 1/4	77
		3	•	14 1/8	5 5/8	4 5/8	21 3/4	71	7	6 5/8	27 1/8	90
CR 3-7	1 1/2	1	•	14 7/8	7 1/4	5 3/4	26 1/2	95	-	-	-	-
		3	•	14 7/8	5 5/8	4 5/8	23 5/8	72	-	-	-	-
CR 3-8	1 1/2	1	•	15 5/8	7 1/4	5 3/4	27 1/4	96	-	-	-	-
		3	•	15 5/8	5 5/8	4 5/8	24 3/8	73	-	-	-	-
CR(E) 3-9	1 1/2	1	•	16 1/4	7 1/4	5 3/4	28	97	5 1/2	5 1/2	25 3/8	82
		3	•	16 1/4	5 5/8	4 5/8	25	74	7	6 5/8	29 1/4	99
CR 3-10	2	1	•	17	7 1/4	5 3/4	29 5/8	109	-	-	-	-
		3	•	17	7 1/8	4 3/8	28 3/8	96	-	-	-	-
CR 3-11	2	1	•	17 3/4	7 1/4	5 3/4	30 1/4	110	-	-	-	-
		3	•	17 3/4	7 1/8	4 3/8	29 1/8	101	-	-	-	-
CR(E) 3-12	2	1	•	18 3/8	7 1/4	5 3/4	31	111	-	-	-	-
		3	•	18 3/8	7 1/8	4 3/8	29 3/4	102	7	6 5/8	31 3/8	115
CR 3-13	3	1	•	20 1/4	8 5/8	6 7/8	34 5/8	147	-	-	-	-
		3	•	20 1/4	7 1/8	4 3/8	31 7/8	108	-	-	-	-
CR(E) 3-15	3	1	•	21 5/8	8 5/8	6 7/8	36	149	-	-	-	-
		3	•	21 5/8	7 1/8	4 3/8	33 1/4	110	8 3/4	7 1/2	35	128
CR 3-17	3	1	•	23	8 5/8	6 7/8	37 1/2	150	-	-	-	-
		3	•	23	7 1/8	4 3/8	34 3/4	111	-	-	-	-
CR(E) 3-19	3	1	-	24 1/2	8 5/8	6 7/8	38 7/8	156	-	-	-	-
		3	-	24 1/2	7 1/8	4 3/8	36 1/8	113	8 3/4	7 1/2	37 3/4	132
CR 3-21	5	1	-	25 7/8	10 5/8	7 1/2	41 1/4	185	-	-	-	-
		3	-	25 7/8	7 1/8	4 3/8	39 1/8	128	-	-	-	-
CR 3-23	5	1	-	27 1/4	10 5/8	7 1/2	42 5/8	187	-	-	-	-
		3	-	27 1/4	7 1/8	4 3/8	40 1/2	130	-	-	-	-
CR(E) 3-25	5	1	-	28 3/4	10 5/8	7 1/2	44	189	-	-	-	-
		3	-	28 3/4	7 1/8	4 3/8	42	132	8 3/4	7 1/2	44 1/4	172

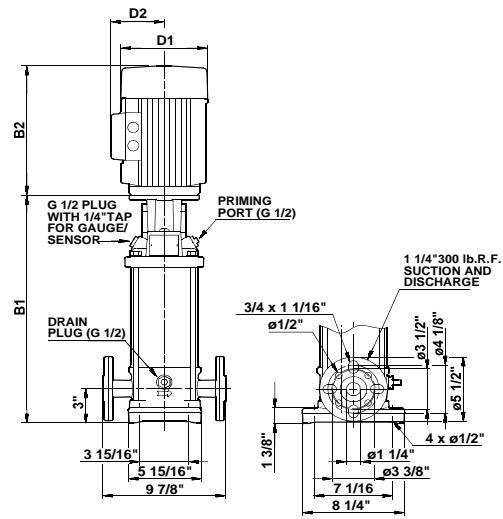
All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pump and weight is approximately 9 lbs. less.

• Available.



TM03 1452 2205



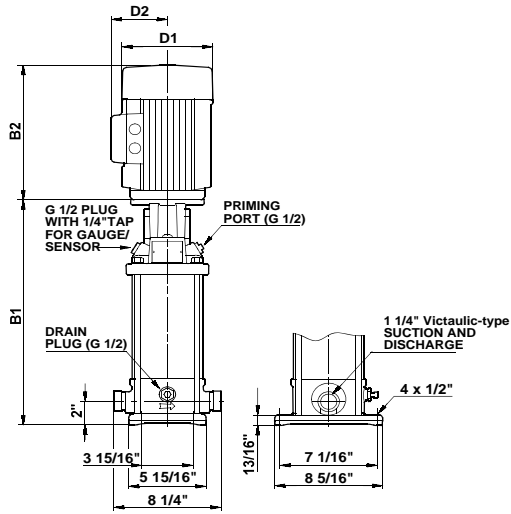
TM03 1453 2205

Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]				Ship Wt. [lbs.]	ANSI dimensions [inch]			
				B1	TEFC				MLE			Ship Wt. [lbs.]
					D1	D2	B1+B2		D1	D2	B1+B2	
CRI 3-2	1/3	1	•	12 1/8	6 1/4	5	21 1/2	-	-	-	-	
		3	•	12 1/8	5 5/8	4 5/8	19 3/4	-	-	-	-	
CRI(E) 3-3	1/2	1	•	12 1/8	6 1/4	5	21 1/2	5 1/2	5 1/2	19 5/8	65	
		3	•	12 1/8	5 5/8	4 5/8	19 3/4	-	-	-	-	
CRI 3-4	3/4	1	•	12 7/8	6 1/4	5	22 3/4	-	-	-	-	
		3	•	12 7/8	5 5/8	4 5/8	20 1/2	-	-	-	-	
CRI(E) 3-5	3/4	1	•	13 1/2	6 1/4	5	23 1/2	5 1/2	5 1/2	21 1/8	68	
		3	•	13 1/2	5 5/8	4 5/8	21 1/8	-	-	-	-	
CRI(E) 3-6	1	1	•	14 1/4	7 1/4	5 3/4	25 1/2	5 1/2	5 1/2	23 3/8	71	
		3	•	14 1/4	5 5/8	4 5/8	21 7/8	7	6 5/8	27 1/4	85	
CRI 3-7	1 1/2	1	•	15	7 1/4	5 3/4	26 5/8	-	-	-	-	
		3	•	15	5 5/8	4 5/8	23 3/4	-	-	-	-	
CRI 3-8	1 1/2	1	•	15 3/4	7 1/4	5 3/4	27 3/8	-	-	-	-	
		3	•	15 3/4	5 5/8	4 5/8	24 1/2	-	-	-	-	
CRI(E) 3-9	1 1/2	1	•	16 3/8	7 1/4	5 3/4	28 1/8	5 1/2	5 1/2	25 1/2	77	
		3	•	16 3/8	5 5/8	4 5/8	25 1/8	7	6 5/8	29 3/8	93	
CRI 3-10	2	1	•	17 1/8	7 1/4	5 3/4	29 3/4	-	-	-	-	
		3	•	17 1/8	7 1/8	4 3/8	28 1/2	-	-	-	-	
CRI 3-11	2	1	•	17 7/8	7 1/4	5 3/4	30 3/8	-	-	-	-	
		3	•	17 7/8	7 1/8	4 3/8	29 1/4	-	-	-	-	
CRI(E) 3-12	2	1	•	18 1/2	7 1/4	5 3/4	31 1/8	-	-	-	-	
		3	•	18 1/2	7 1/8	4 3/8	29 7/8	7	6 5/8	31 1/2	109	
CRI 3-13	3	1	•	20 3/8	8 5/8	6 7/8	34 3/4	-	-	-	-	
		3	•	20 3/8	7 1/8	4 3/8	32	-	-	-	-	
CRI(E) 3-15	3	1	•	21 3/4	8 5/8	6 7/8	36 1/8	-	-	-	-	
		3	•	21 3/4	7 1/8	4 3/8	33 3/8	8 3/4	7 1/2	35 1/8	123	
CRI 3-17	3	1	•	23 1/8	8 5/8	6 7/8	37 5/8	-	-	-	-	
		3	•	23 1/8	7 1/8	4 3/8	34 7/8	-	-	-	-	
CRI(E) 3-19	3	1	-	24 5/8	8 5/8	6 7/8	39	-	-	-	-	
		3	-	24 5/8	7 1/8	4 3/8	36 1/4	8 3/4	7 1/2	37 7/8	124	
CRI 3-21	5	1	-	26	10 5/8	7 1/2	41 3/8	-	-	-	-	
		3	-	26	7 1/8	4 3/8	39 1/4	-	-	-	-	
CRI 3-23	5	1	-	27 3/8	10 5/8	7 1/2	42 3/4	-	-	-	-	
		3	-	27 3/8	7 1/8	4 3/8	40 5/8	-	-	-	-	
CRI(E) 3-25	5	1	-	28 7/8	10 5/8	7 1/2	44 1/8	-	-	-	-	
		3	-	28 7/8	7 1/8	4 3/8	42 1/8	8 3/4	7 1/2	44 3/8	165	

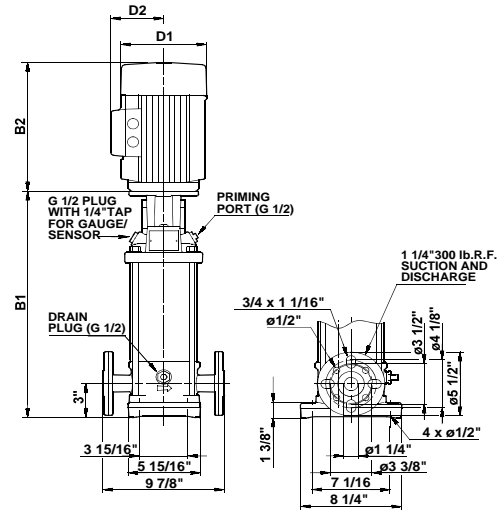
All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pump and weight is approximately 9 lbs. less.

• Available.



TM03 1454 2205



TM03 1453 2205

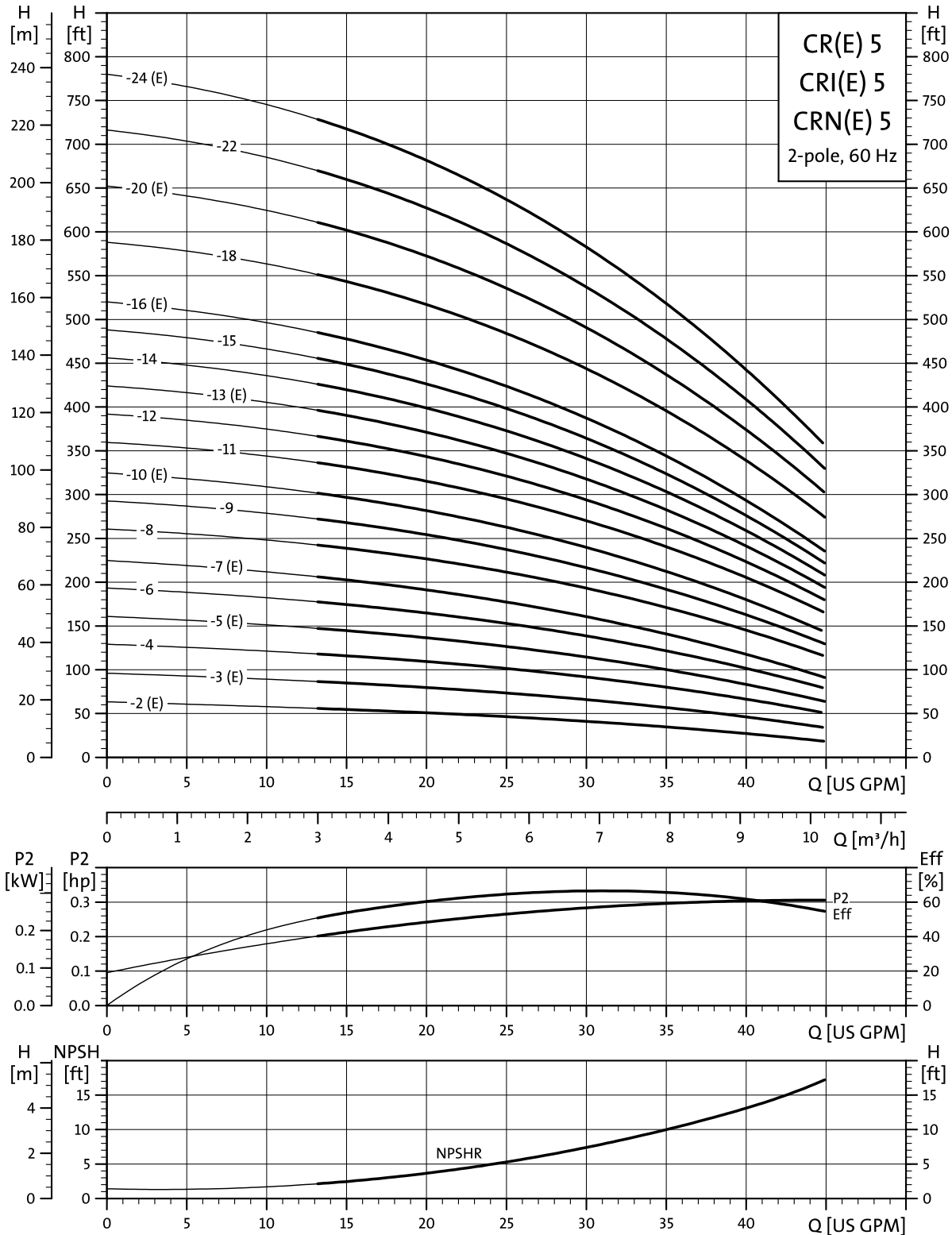
Pump type	P2 [hp]	Ph.	PJE*	ANSI dimensions [inch]				Ship Wt. [lbs.]	ANSI dimensions [inch]			
				B1	TEFC				MLE			Ship Wt. [lbs.]
					D1	D2	B1+B2		D1	D2	B1+B2	
CRN 3-2	1/3	1	•	12 1/8	6 1/4	5	21 1/2	64	-	-	-	-
		3	•	12 1/8	5 5/8	4 5/8	19 3/4	62	-	-	-	-
CRN(E) 3-3	1/2	1	•	12 1/8	6 1/4	5	21 1/2	67	5 1/2	5 1/2	19 5/8	65
		3	•	12 1/8	5 5/8	4 5/8	19 3/4	62	-	-	-	-
CRN 3-4	3/4	1	•	12 7/8	6 1/4	5	22 3/4	73	-	-	-	-
		3	•	12 7/8	5 5/8	4 5/8	20 1/2	63	-	-	-	-
CRN(E) 3-5	3/4	1	•	13 1/2	6 1/4	5	23 1/2	73	5 1/2	5 1/2	21 1/8	68
		3	•	13 1/2	5 5/8	4 5/8	21 1/8	64	-	-	-	-
CRN(E) 3-6	1	1	•	14 1/4	7 1/4	5 3/4	25 1/2	86	5 1/2	5 1/2	23 3/8	71
		3	•	14 1/4	5 5/8	4 5/8	21 7/8	65	7	6 5/8	27 1/4	85
CRN 3-7	1 1/2	1	•	15	7 1/4	5 3/4	26 5/8	90	-	-	-	-
		3	•	15	5 5/8	4 5/8	23 3/4	67	-	-	-	-
CRN 3-8	1 1/2	1	•	15 3/4	7 1/4	5 3/4	27 3/8	91	-	-	-	-
		3	•	15 3/4	5 5/8	4 5/8	24 1/2	68	-	-	-	-
CRN(E) 3-9	1 1/2	1	•	16 3/8	7 1/4	5 3/4	28 1/8	92	5 1/2	5 1/2	25 1/2	77
		3	•	16 3/8	5 5/8	4 5/8	25 1/8	69	7	6 5/8	29 3/8	93
CRN 3-10	2	1	•	17 1/8	7 1/4	5 3/4	29 3/4	104	-	-	-	-
		3	•	17 1/8	7 1/8	4 3/8	28 1/2	91	-	-	-	-
CRN 3-11	2	1	•	17 7/8	7 1/4	5 3/4	30 3/8	105	-	-	-	-
		3	•	17 7/8	7 1/8	4 3/8	29 1/4	95	-	-	-	-
CRN(E) 3-12	2	1	•	18 1/2	7 1/4	5 3/4	31 1/8	106	-	-	-	-
		3	•	18 1/2	7 1/8	4 3/8	29 7/8	96	7	6 5/8	31 1/2	109
CRN 3-13	3	1	•	20 3/8	8 5/8	6 7/8	34 3/4	139	-	-	-	-
		3	•	20 3/8	7 1/8	4 3/8	32	100	-	-	-	-
CRN(E) 3-15	3	1	•	21 3/4	8 5/8	6 7/8	36 1/8	141	-	-	-	-
		3	•	21 3/4	7 1/8	4 3/8	33 3/8	102	8 3/4	7 1/2	35 1/8	123
CRN 3-17	3	1	•	23 1/8	8 5/8	6 7/8	37 5/8	143	-	-	-	-
		3	•	23 1/8	7 1/8	4 3/8	34 7/8	104	-	-	-	-
CRN(E) 3-19	3	1	•	24 5/8	8 5/8	6 7/8	39	148	-	-	-	-
		3	•	24 5/8	7 1/8	4 3/8	36 1/4	106	8 3/4	7 1/2	37 7/8	124
CRN 3-21	5	1	•	26	10 5/8	7 1/2	41 3/8	178	-	-	-	-
		3	•	26	7 1/8	4 3/8	39 1/4	121	-	-	-	-
CRN 3-23	5	1	•	27 3/8	10 5/8	7 1/2	42 3/4	180	-	-	-	-
		3	•	27 3/8	7 1/8	4 3/8	40 5/8	122	-	-	-	-
CRN(E) 3-25	5	1	•	28 7/8	10 5/8	7 1/2	44 1/8	182	-	-	-	-
		3	•	28 7/8	7 1/8	4 3/8	42 1/8	124	8 3/4	7 1/2	44 3/8	165

All dimensions in inches unless otherwise noted.

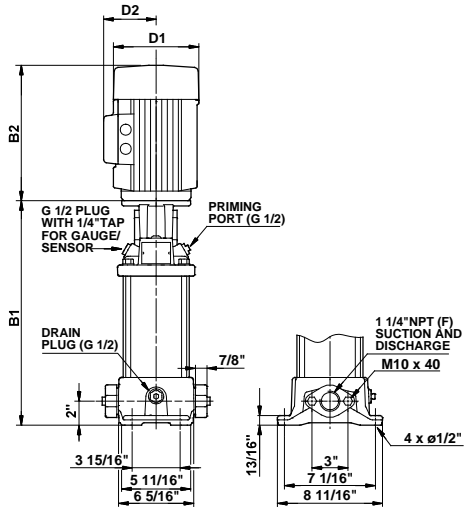
*PJE flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pump and weight is approximately 9 lbs. less.

• Available.

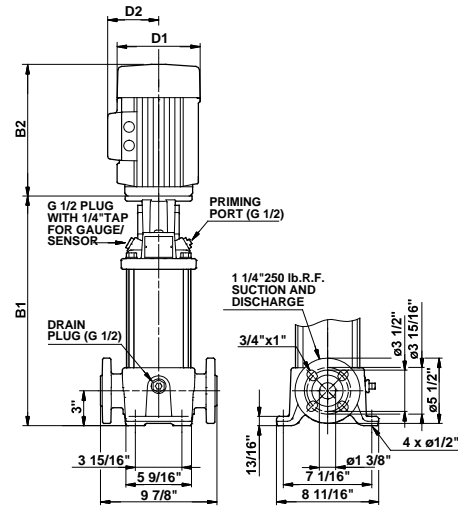
CR(E), CRI(E), CRN(E) 5



TM02 4085 1303



TM03 1455 2205



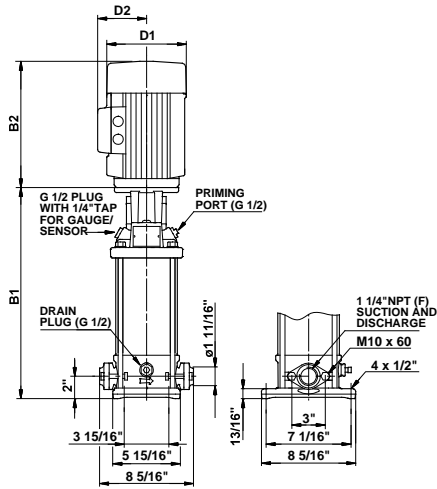
TM03 1451 2205

Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]				Ship Wt. [lbs.]	ANSI dimensions [inch]			
				B1	TEFC				MLE			Ship Wt. [lbs.]
					D1	D2	B1+B2		D1	D2	B1+B2	
CR(E) 5-2	3/4	1	•	12	6 1/4	5	22	77	5 1/2	5 1/2	19 1/2	71
		3	•	12	5 5/8	4 5/8	19 5/8	68	-	-	-	-
CR(E) 5-3	1	1	•	13 1/8	7 1/4	5 3/4	24 1/4	90	5 1/2	5 1/2	22 1/4	75
		3	•	13 1/8	5 5/8	4 5/8	20 3/4	69	7	6 5/8	26	88
CR 5-4	1 1/2	1	•	14 1/8	7 1/4	5 3/4	25 7/8	94	-	-	-	-
		3	•	14 1/8	5 5/8	4 5/8	22 7/8	71	-	-	-	-
CR(E) 5-5	1 1/2	1	•	15 1/4	7 1/4	5 3/4	26 7/8	95	5 1/2	5 1/2	24 1/4	81
		3	•	15 1/4	5 5/8	4 5/8	24	72	7	6 5/8	28 1/8	94
CR 5-6	2	1	•	16 1/4	7 1/4	5 3/4	28 7/8	108	-	-	-	-
		3	•	16 1/4	7 1/8	4 3/8	27 5/8	95	-	-	-	-
CR(E) 5-7	2	1	•	17 3/8	7 1/4	5 3/4	30	109	-	-	-	-
		3	•	17 3/8	7 1/8	4 3/8	28 3/4	100	7	6 5/8	30 1/4	113
CR 5-8	3	1	•	19 1/2	8 5/8	6 7/8	33 7/8	145	-	-	-	-
		3	•	19 1/2	7 1/8	4 3/8	31 1/8	106	-	-	-	-
CR 5-9	3	1	•	20 5/8	8 5/8	6 7/8	35	147	-	-	-	-
		3	•	20 5/8	7 1/8	4 3/8	32 1/4	108	-	-	-	-
CR(E) 5-10	3	1	•	21 5/8	8 5/8	6 7/8	36	148	-	-	-	-
		3	•	21 5/8	7 1/8	4 3/8	33 1/4	109	8 3/4	7 1/2	35	127
CR 5-11	5	1	•	22 3/4	10 5/8	7 1/2	38	177	-	-	-	-
		3	•	22 3/4	7 1/8	4 3/8	35 7/8	120	-	-	-	-
CR 5-12	5	1	•	23 3/4	10 5/8	7 1/2	39 1/8	182	-	-	-	-
		3	•	23 3/4	7 1/8	4 3/8	37	121	-	-	-	-
CR(E) 5-13	5	1	•	24 7/8	10 5/8	7 1/2	40 1/8	183	8 3/4	7 1/2	40 3/8	166
		3	•	24 7/8	7 1/8	4 3/8	38	122	-	-	-	-
CR 5-14	5	1	•	25 7/8	10 5/8	7 1/2	41 1/4	185	-	-	-	-
		3	•	25 7/8	7 1/8	4 3/8	39 1/8	127	-	-	-	-
CR 5-15	5	1	•	27	10 5/8	7 1/2	42 1/4	186	-	-	-	-
		3	•	27	7 1/8	4 3/8	40 1/8	128	-	-	-	-
CR(E) 5-16	5	1	•	28	10 5/8	7 1/2	43 3/8	187	-	-	-	-
		3	•	28	7 1/8	4 3/8	41 1/4	129	8 3/4	7 1/2	43 1/2	170
CR 5-18	7 1/2	1	-	30 5/8	10 1/4	7 1/2	46	200	-	-	-	-
		3	-	30 5/8	8 3/4	5 3/8	46 1/8	188	-	-	-	-
CR(E) 5-20	7 1/2	1	-	32 3/4	10 1/4	7 1/2	48 1/8	203	-	-	-	-
		3	-	32 3/4	8 3/4	5 3/8	48 1/4	190	8 3/4	7 1/2	48 1/4	204
CR 5-22	7 1/2	1	-	34 7/8	10 1/4	7 1/2	50 1/4	300	-	-	-	-
		3	-	34 7/8	8 3/4	5 3/8	50 3/8	287	-	-	-	-
CR(E) 5-24	7 1/2	1	-	37	10 1/4	7 1/2	52 3/8	302	-	-	-	-
		3	-	37	8 3/4	5 3/8	52 1/2	290	8 3/4	7 1/2	52 1/2	303

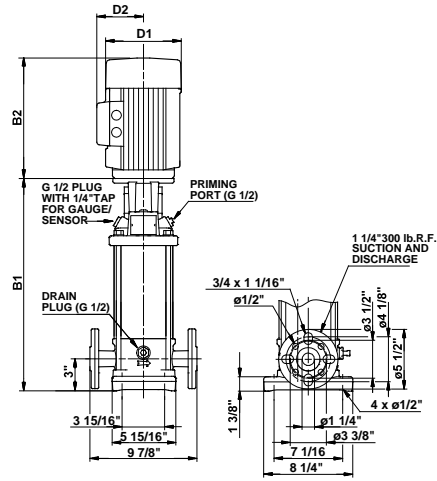
All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pumps and weight is approximately 9 lbs. less.

• Available.



TM03 1456 2205



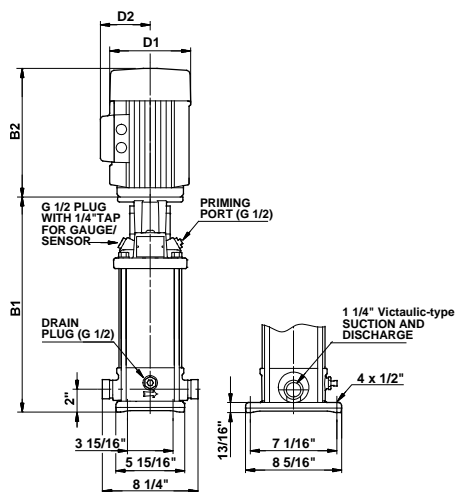
TM03 1453 2205

Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]				Ship Wt. [lbs.]	ANSI dimensions [inch]			
				B1	TEFC				MLE			Ship Wt. [lbs.]
					D1	D2	B1+B2		D1	D2	B1+B2	
CRI(E) 5-2	3/4	1	•	12 1/8	6 1/4	5	22 1/8	71	5 1/2	5 1/2	19 5/8	66
		3	•	12 1/8	5 5/8	4 5/8	19 3/4	62	-	-	-	-
CRI(E) 5-3	1	1	•	13 1/4	7 1/4	5 3/4	24 3/8	85	5 1/2	5 1/2	22 3/8	70
		3	•	13 1/4	5 5/8	4 5/8	20 3/4	64	7	6 5/8	26 1/8	83
CRI 5-4	1 1/2	1	•	14 1/4	7 1/4	5 3/4	26	89	-	-	-	-
		3	•	14 1/4	5 5/8	4 5/8	23	66	-	-	-	-
CRI(E) 5-5	1 1/2	1	•	15 3/8	7 1/4	5 3/4	27	90	5 1/2	5 1/2	24 3/8	75
		3	•	15 3/8	5 5/8	4 5/8	24 1/8	67	7	6 5/8	28 1/4	88
CRI 5-6	2	1	•	16 3/8	7 1/4	5 3/4	29	103	-	-	-	-
		3	•	16 3/8	7 1/8	4 3/8	27 3/4	90	-	-	-	-
CRI(E) 5-7	2	1	•	17 1/2	7 1/4	5 3/4	30	104	-	-	-	-
		3	•	17 1/2	7 1/8	4 3/8	28 7/8	95	7	6 5/8	30 3/8	107
CRI 5-8	3	1	•	19 5/8	8 5/8	6 7/8	34	138	-	-	-	-
		3	•	19 5/8	7 1/8	4 3/8	31 1/4	99	-	-	-	-
CRI 5-9	3	1	•	20 3/4	8 5/8	6 7/8	35 1/8	140	-	-	-	-
		3	•	20 3/4	7 1/8	4 3/8	32 3/8	101	-	-	-	-
CRI(E) 5-10	3	1	•	21 3/4	8 5/8	6 7/8	36 1/8	141	-	-	-	-
		3	•	21 3/4	7 1/8	4 3/8	33 3/8	102	8 3/4	7 1/2	35 1/8	120
CRI 5-11	5	1	•	22 7/8	10 5/8	7 1/2	38 1/8	174	-	-	-	-
		3	•	22 7/8	7 1/8	4 3/8	36	113	-	-	-	-
CRI 5-12	5	1	•	23 7/8	10 5/8	7 1/2	39 1/4	175	-	-	-	-
		3	•	23 7/8	7 1/8	4 3/8	37 1/8	114	-	-	-	-
CRI(E) 5-13	5	1	•	25	10 5/8	7 1/2	40 1/4	176	-	-	-	-
		3	•	25	7 1/8	4 3/8	38 1/8	115	8 3/4	7 1/2	40 1/2	159
CRI 5-14	5	1	•	26	10 5/8	7 1/2	41 3/8	178	-	-	-	-
		3	•	26	7 1/8	4 3/8	39 1/4	120	-	-	-	-
CRI 5-15	5	1	•	27 1/8	10 5/8	7 1/2	42 3/8	179	-	-	-	-
		3	•	27 1/8	7 1/8	4 3/8	40 1/4	121	-	-	-	-
CRI(E) 5-16	5	1	•	28 1/8	10 5/8	7 1/2	43 1/2	180	-	-	-	-
		3	•	28 1/8	7 1/8	4 3/8	41 3/8	122	8 3/4	7 1/2	43 5/8	163
CRI 5-18	7 1/2	1	-	30 3/4	10 1/4	7 1/2	46 1/8	193	-	-	-	-
		3	-	30 3/4	8 3/4	5 3/8	46 1/4	181	-	-	-	-
CRI(E) 5-20	7 1/2	1	-	32 7/8	10 1/4	7 1/2	48 1/4	196	-	-	-	-
		3	-	32 7/8	8 3/4	5 3/8	48 3/8	183	8 3/4	7 1/2	48 3/8	196
CRI 5-22	7 1/2	1	-	35	10 1/4	7 1/2	50 3/8	293	-	-	-	-
		3	-	35	8 3/4	5 3/8	50 1/2	280	-	-	-	-
CRI(E) 5-24	7 1/2	1	-	37 1/8	10 1/4	7 1/2	52 1/2	295	-	-	-	-
		3	-	37 1/8	8 3/4	5 3/8	52 5/8	283	8 3/4	7 1/2	52 5/8	296

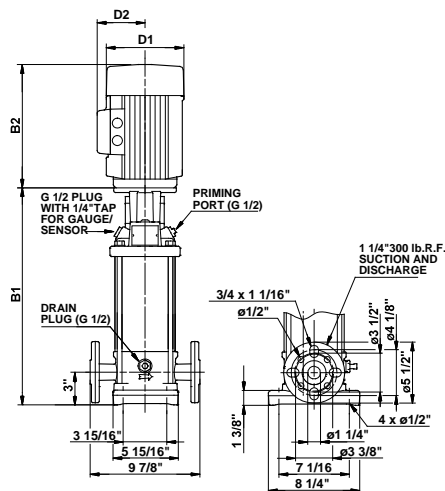
All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pumps and weight is approximately 9 lbs. less.

• Available.



TM03 1454 2205



TM03 1453 2205

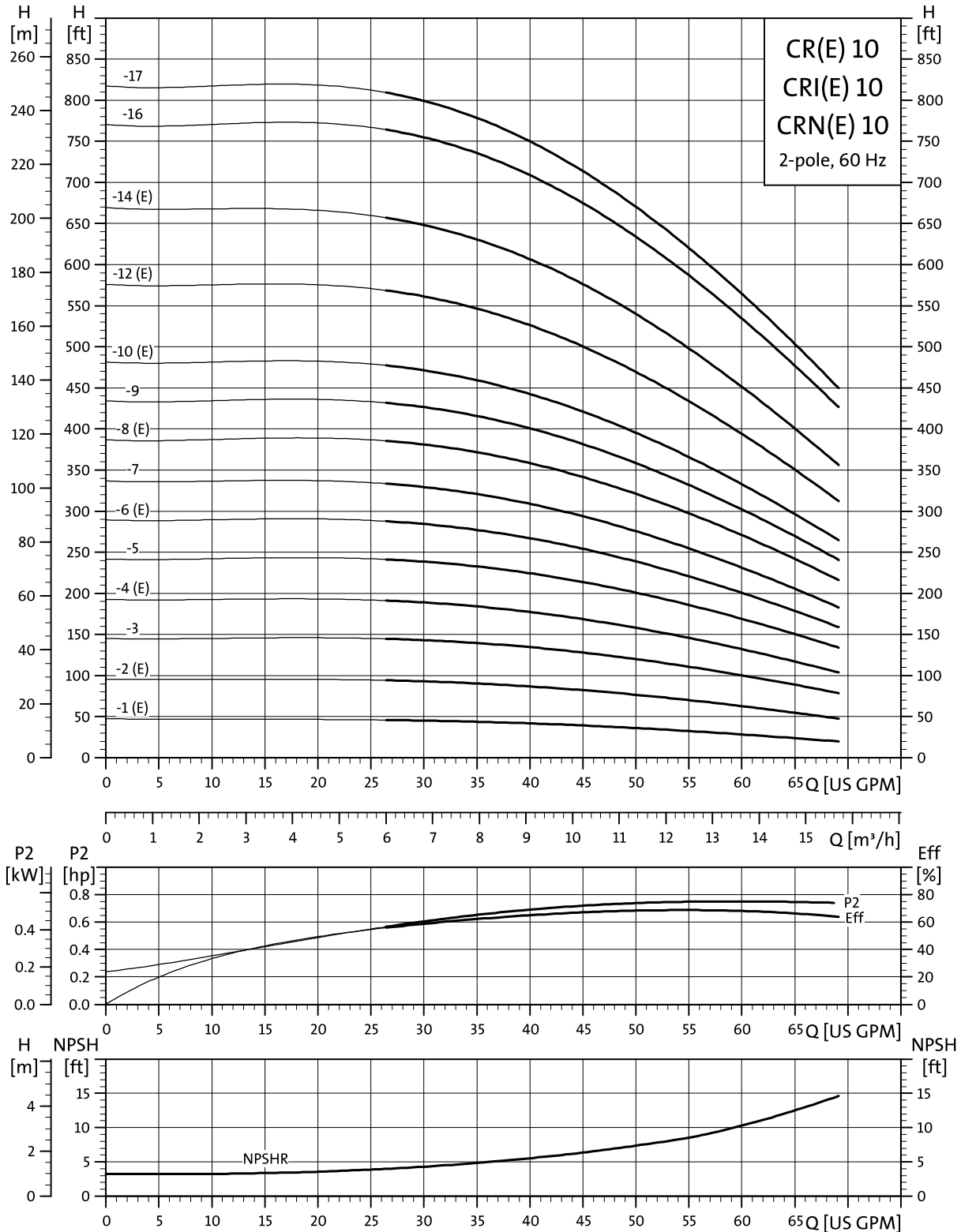
Pump type	P2 [hp]	Ph.	PJE*	ANSI dimensions [inch]				Ship Wt. [lbs.]	ANSI dimensions [inch]						
				B1	TEFC				D1	D2	B1+B2	MLE			Ship Wt. [lbs.]
					D1	D2	B1+B2					D1	D2	B1+B2	
CRN(E) 5-2	3/4	1	•	12 1/8	6 1/4	5	22 1/8	71	5 1/2	5 1/2	19 5/8	66			
		3	•	12 1/8	5 5/8	4 5/8	19 3/4	62	-	-	-	-			
CRN(E) 5-3	1	1	•	13 1/4	7 1/4	5 3/4	24 3/8	85	5 1/2	5 1/2	22 1/4	70			
		3	•	13 1/4	5 5/8	4 5/8	20 3/4	64	7	6 5/8	26 1/8	83			
CRN 5-4	1 1/2	1	•	14 1/4	7 1/4	5 3/4	26	89	-	-	-	-			
		3	•	14 1/4	5 5/8	4 5/8	23	65	-	-	-	-			
CRN(E) 5-5	1 1/2	1	•	15 3/8	7 1/4	5 3/4	27	90	5 1/2	5 1/2	24 3/8	75			
		3	•	15 3/8	5 5/8	4 5/8	24 1/8	67	7	6 5/8	28 1/4	88			
CRN 5-6	2	1	•	16 3/8	7 1/4	5 3/4	29	103	-	-	-	-			
		3	•	16 3/8	7 1/8	4 3/8	27 3/4	90	-	-	-	-			
CRN(E) 5-7	2	1	•	17 1/2	7 1/4	5 3/4	30	104	-	-	-	-			
		3	•	17 1/2	7 1/8	4 3/8	28 7/8	94	7	6 5/8	30 3/8	107			
CRN 5-8	3	1	•	19 5/8	8 5/8	6 7/8	34	138	-	-	-	-			
		3	•	19 5/8	7 1/8	4 3/8	31 1/4	99	-	-	-	-			
CRN 5-9	3	1	•	20 3/4	8 5/8	6 7/8	35 1/8	139	-	-	-	-			
		3	•	20 3/4	7 1/8	4 3/8	32 3/8	100	-	-	-	-			
CRN(E) 5-10	3	1	•	21 3/4	8 5/8	6 7/8	36 1/8	141	-	-	-	-			
		3	•	21 3/4	7 1/8	4 3/8	33 3/8	102	8 3/4	7 1/2	35 1/8	120			
CRN 5-11	5	1	•	22 7/8	10 5/8	7 1/2	38 1/8	173	-	-	-	-			
		3	•	22 7/8	7 1/8	4 3/8	36	112	-	-	-	-			
CRN 5-12	5	1	•	23 7/8	10 5/8	7 1/2	39 1/4	175	-	-	-	-			
		3	•	23 7/8	7 1/8	4 3/8	37 1/8	114	-	-	-	-			
CRN(E) 5-13	5	1	•	25	10 5/8	7 1/2	40 1/4	176	-	-	-	-			
		3	•	25	7 1/8	4 3/8	38 1/8	115	8 3/4	7 1/2	40 1/2	159			
CRN 5-14	5	1	•	26	10 5/8	7 1/2	41 3/8	177	-	-	-	-			
		3	•	26	7 1/8	4 3/8	39 1/4	120	-	-	-	-			
CRN 5-15	5	1	•	27 1/8	10 5/8	7 1/2	42 3/8	178	-	-	-	-			
		3	•	27 1/8	7 1/8	4 3/8	40 1/4	121	-	-	-	-			
CRN(E) 5-16	5	1	•	28 1/8	10 5/8	7 1/2	43 1/2	180	-	-	-	-			
		3	•	28 1/8	7 1/8	4 3/8	41 3/8	122	8 3/4	7 1/2	43 5/8	163			
CRN 5-18	7 1/2	1	•	30 3/4	10 1/4	7 1/2	46 1/8	193	-	-	-	-			
		3	•	30 3/4	8 3/4	5 3/8	46 1/4	180	-	-	-	-			
CRN(E) 5-20	7 1/2	1	•	32 7/8	10 1/4	7 1/2	48 1/4	196	-	-	-	-			
		3	•	32 7/8	8 3/4	5 3/8	48 3/8	183	8 3/4	7 1/2	48 3/8	196			
CRN 5-22	7 1/2	1	•	35	10 1/4	7 1/2	50 3/8	292	-	-	-	-			
		3	•	35	8 3/4	5 3/8	50 1/2	279	-	-	-	-			
CRN(E) 5-24	7 1/2	1	•	37 1/8	10 1/4	7 1/2	52 1/2	295	-	-	-	-			
		3	•	37 1/8	8 3/4	5 3/8	52 5/8	282	8 3/4	7 1/2	52 5/8	295			

All dimensions in inches unless otherwise noted.

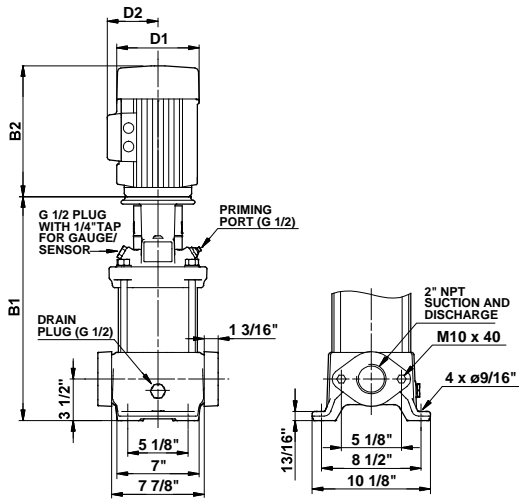
*PJE flanged pump B1 and B1+B2 dimension is one inch less than ANSI flanged pumps and weight is approximately 9 lbs. less.

• Available.

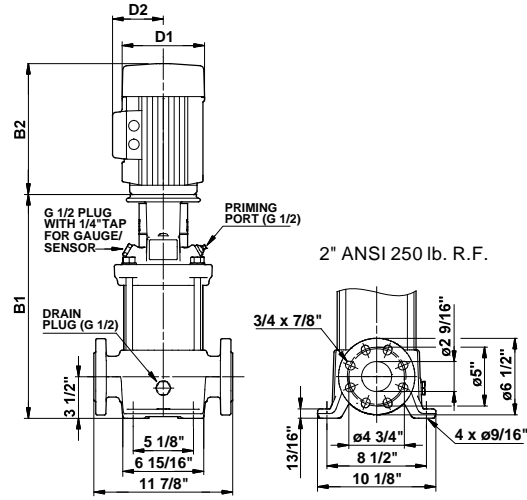
CR(E), CRI(E), CRN(E) 10



TM02 7221 3704



TM03 1460 2205



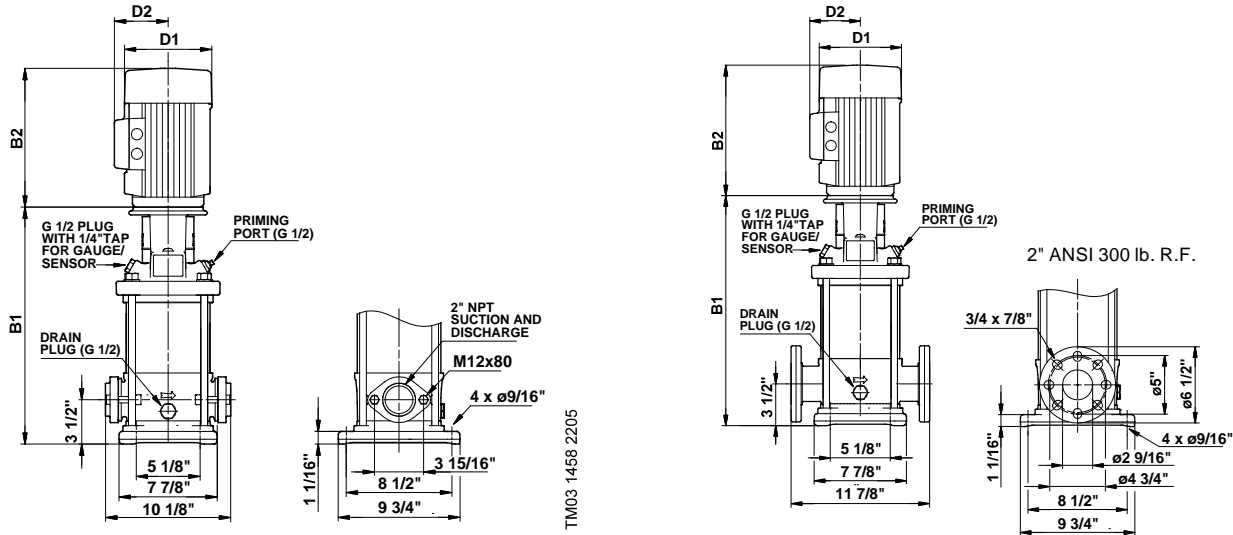
TM03 1461 2205

Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]									Ship Wt. [lbs.]	ANSI dimensions [inch]			
				B1	TEFC			ODP			MLE			Ship Wt. [lbs.]			
					D1	D2	B1+B2	D1	D2	B1+B2	D1	D2			B1+B2		
CR(E) 10-1	3/4	1	•	15 1/4	6 1/4	5	25 1/8	-	-	-	115	5 1/2	5 1/2	22 3/4	108		
		3	•	15 1/4	5 5/8	4 5/8	22 7/8	-	-	-	106	-	-	-	-		
CR(E) 10-2	1 1/2	1	•	15 1/4	7 1/4	5 3/4	27	-	-	-	128	5 1/2	5 1/2	24 3/8	115		
		3	•	15 1/4	5 5/8	4 5/8	24	-	-	-	106	7	6 5/8	26 3/4	123		
CR 10-3	3	1	•	17 1/4	8 5/8	6 7/8	31 5/8	-	-	-	183	-	-	-	-		
		3	•	17 1/4	7 1/8	4 3/8	28 7/8	-	-	-	143	-	-	-	-		
CR(E) 10-4	3	1	•	18 3/8	8 5/8	6 7/8	32 3/4	-	-	-	183	-	-	-	-		
		3	•	18 3/8	7 1/8	4 3/8	30	-	-	-	146	8 3/4	7 1/2	31 5/8	163		
CR 10-5	5	1	•	19 1/2	10 5/8	7 1/2	34 3/4	-	-	-	214	-	-	-	-		
		3	•	19 1/2	7 1/8	4 3/8	32 3/4	-	-	-	157	-	-	-	-		
CR(E) 10-6	5	1	•	20 3/4	10 5/8	7 1/2	36 1/8	-	-	-	216	-	-	-	-		
		3	•	20 3/4	7 1/8	4 3/8	34	-	-	-	159	8 3/4	7 1/2	36 1/4	201		
CR 10-7	5	1	-	21 7/8	10 5/8	7 1/2	37 1/8	-	-	-	218	-	-	-	-		
		3	-	21 7/8	7 1/8	4 3/8	35 1/8	-	-	-	161	-	-	-	-		
CR(E) 10-8	7 1/2	1	-	23 3/8	10 1/4	7 1/2	38 3/4	-	-	-	234	-	-	-	-		
		3	-	23 3/8	8 3/4	5 3/8	38 7/8	-	-	-	223	8 3/4	7 1/2	38 7/8	236		
CR 10-9	7 1/2	1	-	24 5/8	10 1/4	7 1/2	39 7/8	-	-	-	236	-	-	-	-		
		3	-	24 5/8	8 3/4	5 3/8	40 1/8	-	-	-	225	-	-	-	-		
CR(E) 10-10	7 1/2	1	-	25 3/4	10 1/4	7 1/2	41 1/8	-	-	-	238	-	-	-	-		
		3	-	25 3/4	8 3/4	5 3/8	41 1/4	-	-	-	227	8 3/4	7 1/2	41 1/4	240		
CR(E) 10-12	10	1	-	28 1/8	10 1/4	10 3/8	44	-	-	-	355	-	-	-	-		
		3	-	28 1/8	8 3/4	5 3/8	43 5/8	-	-	-	232	8 3/4	7 1/2	43 5/8	251		
CR(E) 10-14	10	1	-	30 1/2	10 1/4	10 3/8	46 3/8	-	-	-	388	-	-	-	-		
		3	-	30 1/2	8 3/4	5 3/8	46	-	-	-	238	8 3/4	7 1/2	46	256		
CR 10-16	15	3	-	35 3/8	10 1/4	8 3/4	52	10 5/8	7 3/8	51 1/2	408	-	-	-	-		
CR 10-17	15	3	-	37 3/4	10 1/4	8 3/4	54 3/8	10 5/8	7 3/8	53 7/8	412	-	-	-	-		

All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is equal to ANSI flanged pumps and weight is approximately 3 lbs. less.

• Available.

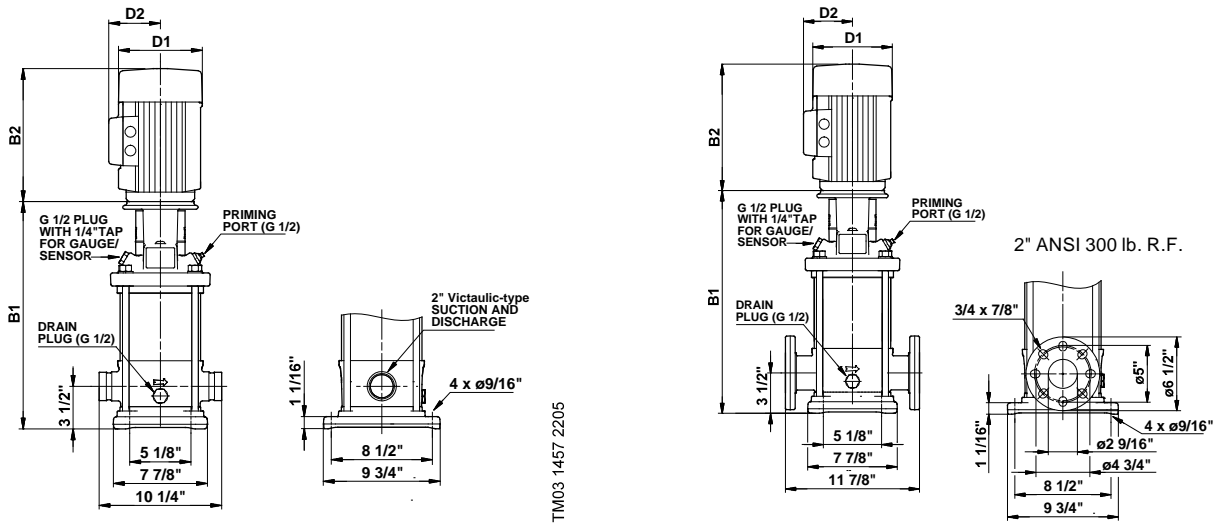


Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]							Ship Wt. [lbs.]	ANSI dimensions [inch]			
				B1	TEFC			ODP				MLE			Ship Wt. [lbs.]
					D1	D2	B1+B2	D1	D2	B1+B2		D1	D2	B1+B2	
CRI(E) 10-1	3/4	1	•	15 1/4	6 1/4	5	25 1/8	-	-	-	106	5 1/2	5 1/2	22 3/4	97
		3	•	15 1/4	5 5/8	4 5/8	22 7/8	-	-	-	97	-	-	-	-
CRI(E) 10-2	1 1/2	1	•	15 1/4	7 1/4	5 3/4	27	-	-	-	121	5 1/2	5 1/2	24 3/8	104
		3	•	15 1/4	5 5/8	4 5/8	24	-	-	-	99	7	6 5/8	26 3/4	116
CRI 10-3	3	1	•	17 1/4	8 5/8	6 7/8	31 5/8	-	-	-	176	-	-	-	-
		3	•	17 1/4	7 1/8	4 3/8	28 7/8	-	-	-	137	-	-	-	-
CRI(E) 10-4	3	1	•	18 3/8	8 5/8	6 7/8	32 3/4	-	-	-	176	-	-	-	-
		3	•	18 3/8	7 1/8	4 3/8	30	-	-	-	137	8 3/4	7 1/2	31 5/8	157
CRI 10-5	5	1	•	19 1/2	10 5/8	7 1/2	34 3/4	-	-	-	207	-	-	-	-
		3	•	19 1/2	7 1/8	4 3/8	32 3/4	-	-	-	150	-	-	-	-
CRI(E) 10-6	5	1	•	20 3/4	10 5/8	7 1/2	36 1/8	-	-	-	209	-	-	-	-
		3	•	20 3/4	7 1/8	4 3/8	34	-	-	-	152	8 3/4	7 1/2	36 1/4	194
CRI 10-7	5	1	•	21 7/8	10 5/8	7 1/2	37 1/8	-	-	-	212	-	-	-	-
		3	•	21 7/8	7 1/8	4 3/8	35 1/8	-	-	-	154	-	-	-	-
CRI(E) 10-8	7 1/2	1	•	23 3/8	10 1/4	7 1/2	38 3/4	-	-	-	229	-	-	-	-
		3	•	23 3/8	8 3/4	5 3/8	38 7/8	-	-	-	216	8 3/4	7 1/2	38 7/8	229
CRI 10-9	7 1/2	1	•	24 5/8	10 1/4	7 1/2	39 7/8	-	-	-	232	-	-	-	-
		3	•	24 5/8	8 3/4	5 3/8	40 1/8	-	-	-	218	-	-	-	-
CRI(E) 10-10	7 1/2	1	•	25 3/4	10 1/4	7 1/2	41 1/8	-	-	-	234	-	-	-	-
		3	•	25 3/4	8 3/4	5 3/8	41 1/4	-	-	-	221	8 3/4	7 1/2	41 1/4	234
CRI(E) 10-12	10	1	-	28 1/8	10 1/4	10 3/8	44	-	-	-	346	-	-	-	-
		3	-	28 1/8	8 3/4	5 3/8	43 5/8	-	-	-	225	8 3/4	7 1/2	43 5/8	243
CRI(E) 10-14	10	1	-	30 1/2	10 1/4	10 3/8	46 3/8	-	-	-	379	-	-	-	-
		3	-	30 1/2	8 3/4	5 3/8	46	-	-	-	229	8 3/4	7 1/2	46	247
CRI 10-16	15	3	-	35 3/8	10 1/4	8 3/4	52	10 5/8	7 3/8	51 1/2	399	-	-	-	-
CRI 10-17	15	3	-	37 3/4	10 1/4	8 3/4	54 3/8	10 5/8	7 3/8	53 7/8	404	-	-	-	-

All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is equal to ANSI flanged pumps and weight is approximately 7 lbs. less.

• Available.



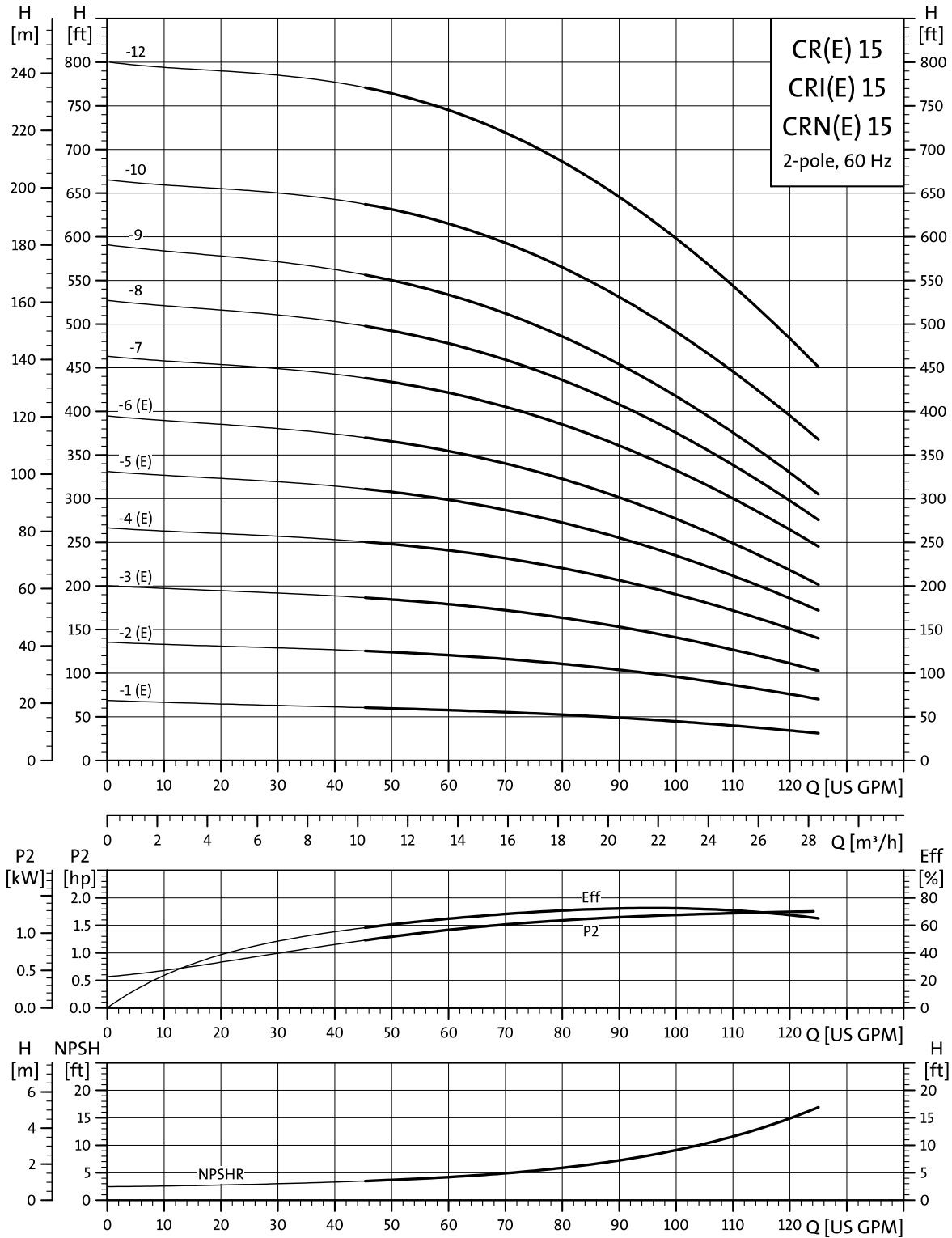
Pump type	P2 [hp]	Ph.	PJE*	ANSI dimensions [inch]							Ship Wt. [lbs.]	ANSI dimensions [inch]			
				B1	TEFC			ODP				MLE			Ship Wt. [lbs.]
					D1	D2	B1+B2	D1	D2	B1+B2		D1	D2	B1+B2	
CRN(E) 10-1	3/4	1	•	15 1/4	6 1/4	5	25 1/8	-	-	-	106	5 1/2	5 1/2	22 3/4	97
		3	•	15 1/4	5 5/8	4 5/8	22 7/8	-	-	-	97	-	-	-	-
CRN(E) 10-2	1 1/2	1	•	15 1/4	7 1/4	5 3/4	27	-	-	-	121	5 1/2	5 1/2	24 3/8	104
		3	•	15 1/4	5 5/8	4 5/8	24	-	-	-	99	7	6 5/8	26 3/4	116
CRN 10-3	3	1	•	17 1/4	8 5/8	6 7/8	31 5/8	-	-	-	176	-	-	-	-
		3	•	17 1/4	7 1/8	4 3/8	28 7/8	-	-	-	137	-	-	-	-
CRN(E) 10-4	3	1	•	18 3/8	8 5/8	6 7/8	32 3/4	-	-	-	176	-	-	-	-
		3	•	18 3/8	7 1/8	4 3/8	30	-	-	-	139	8 3/4	7 1/2	31 5/8	157
CRN 10-5	5	1	•	19 1/2	10 5/8	7 1/2	34 3/4	-	-	-	207	-	-	-	-
		3	•	19 1/2	7 1/8	4 3/8	32 3/4	-	-	-	150	-	-	-	-
CRN(E) 10-6	5	1	•	20 3/4	10 5/8	7 1/2	36 1/8	-	-	-	209	-	-	-	-
		3	•	20 3/4	7 1/8	4 3/8	34	-	-	-	152	8 3/4	7 1/2	36 1/4	194
CRN 10-7	5	1	•	21 7/8	10 5/8	7 1/2	37 1/8	-	-	-	212	-	-	-	-
		3	•	21 7/8	7 1/8	4 3/8	35 1/8	-	-	-	154	-	-	-	-
CRN(E) 10-8	7 1/2	1	•	23 3/8	10 1/4	7 1/2	38 3/4	-	-	-	229	-	-	-	-
		3	•	23 3/8	8 3/4	5 3/8	38 7/8	-	-	-	216	8 3/4	7 1/2	38 7/8	229
CRN 10-9	7 1/2	1	•	24 5/8	10 1/4	7 1/2	39 7/8	-	-	-	232	-	-	-	-
		3	•	24 5/8	8 3/4	5 3/8	40 1/8	-	-	-	218	-	-	-	-
CRN(E) 10-10	7 1/2	1	•	25 3/4	10 1/4	7 1/2	41 1/8	-	-	-	234	-	-	-	-
		3	•	25 3/4	8 3/4	5 3/8	41 1/4	-	-	-	221	8 3/4	7 1/2	41 1/4	234
CRN(E) 10-12	10	1	•	28 1/8	10 1/4	10 3/8	44	-	-	-	346	-	-	-	-
		3	•	28 1/8	8 3/4	5 3/8	43 5/8	-	-	-	225	8 3/4	7 1/2	43 5/8	243
CRN(E) 10-14	10	1	•	30 1/2	10 1/4	10 3/8	46 3/8	-	-	-	379	-	-	-	-
		3	•	30 1/2	8 3/4	5 3/8	46	-	-	-	229	8 3/4	7 1/2	46	247
CRN 10-16	15	3	•	35 3/8	10 1/4	8 3/4	52	10 5/8	7 3/8	51 1/2	399	-	-	-	-
CRN 10-17	15	3	•	37 3/4	10 1/4	8 3/4	54 3/8	10 5/8	7 3/8	53 7/8	404	-	-	-	-

All dimensions in inches unless otherwise noted.

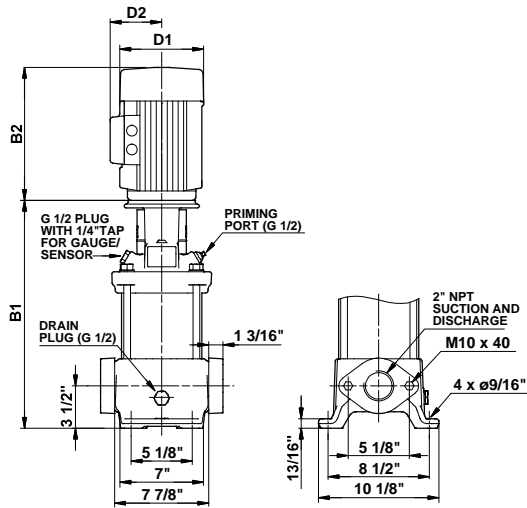
*PJE flanged pump B1 and B1+B2 dimension is equal to ANSI flanged pumps and weight is approximately 9 lbs. less.

• Available

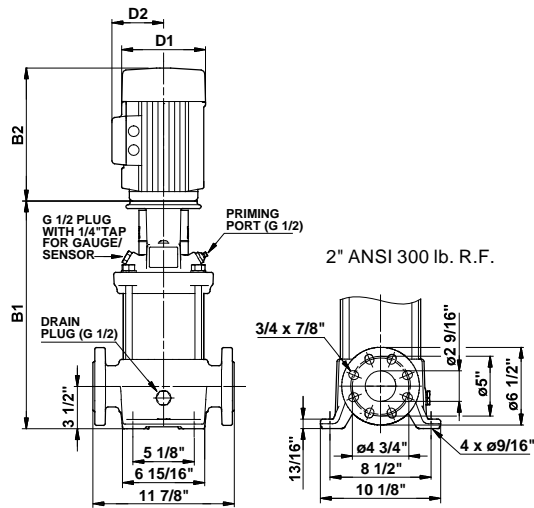
CR(E), CRI(E), CRN(E) 15



TM02 7222 2803



TM03 1460 2205



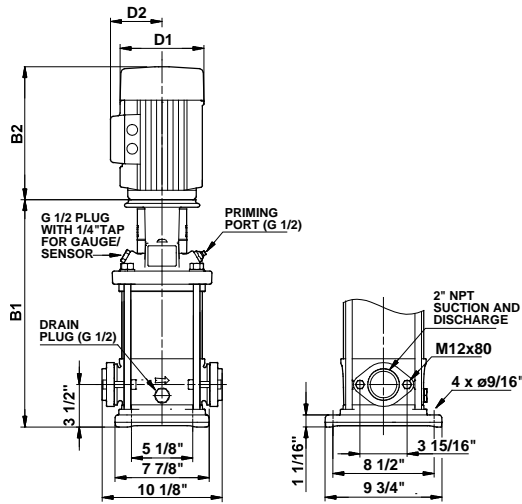
TM03 1461 2205

Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]						Ship Wt. [lbs.]	ANSI dimensions [inch]			Ship Wt. [lbs.]	
				B1	TEFC			ODP			MLE				
					D1	D2	B1+B2	D1	D2		B1+B2	D1	D2		B1+B2
CR(E) 15-1	2	1	•	16 1/2	7 1/4	5 3/4	29	-	-	-	-	-	-	-	
		3	•	16 1/2	7 1/8	4 3/8	27 7/8	-	-	-	7	6 5/8	29 3/8	141	
CR(E) 15-2	5	1	•	17 1/4	10 5/8	7 1/2	32 1/2	-	-	-	-	-	-	-	
		3	•	17 1/4	7 1/8	4 3/8	30 3/8	-	-	-	8 3/4	7 1/2	32 3/4	194	
CR(E) 15-3	5	1	•	19	10 5/8	7 1/2	34 1/4	-	-	-	-	-	-	-	
		3	•	19	7 1/8	4 3/8	32 1/4	-	-	-	8 3/4	7 1/2	34 1/2	196	
CR(E) 15-4	7 1/2	1	•	21	10 1/4	7 1/2	36 3/8	-	-	-	-	-	-	-	
		3	•	21	8 3/4	5 3/8	36 1/2	-	-	-	8 3/4	7 1/2	36 1/2	227	
CR(E) 15-5	10	1	•	22 7/8	10 1/4	10 3/8	38 3/4	-	-	-	-	-	-	-	
		3	•	22 7/8	8 3/4	5 3/8	38 3/8	-	-	-	8 3/4	7 1/2	38 3/8	238	
CR(E) 15-6	10	1	-	24 5/8	10 1/4	10 3/8	40 1/2	-	-	-	-	-	-	-	
		3	-	24 5/8	8 3/4	5 3/8	40 1/8	-	-	-	8 3/4	7 1/2	40 1/8	240	
CR 15-7	15	3	-	28 7/8	10 1/4	8 3/4	45 1/2	10 5/8	7 3/8	45	-	-	-	-	
CR 15-8	15	3	-	30 5/8	10 1/4	8 3/4	47 3/8	10 5/8	7 3/8	46 7/8	-	-	-	-	
CR 15-9	15	3	-	32 3/8	10 1/4	8 3/4	48 7/8	10 5/8	7 3/8	48 5/8	-	-	-	-	
CR 15-10	20	3	-	34 1/4	10 1/4	8 3/4	50 5/8	11 1/2	9	53 3/4	-	-	-	-	
CR 15-12	25	3	-	37 1/8	13	11 1/2	56 3/4	11 1/2	9	57 1/2	-	-	-	-	

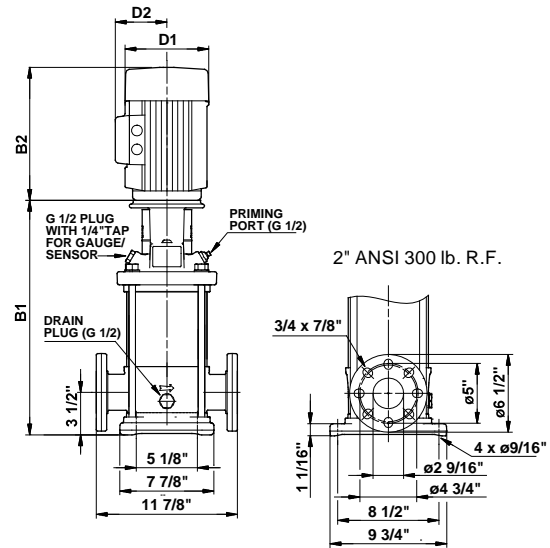
All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is equal to ANSI flanged pumps and weight is approximately 3 lbs. less.

• Available.



TM03 1458 2205



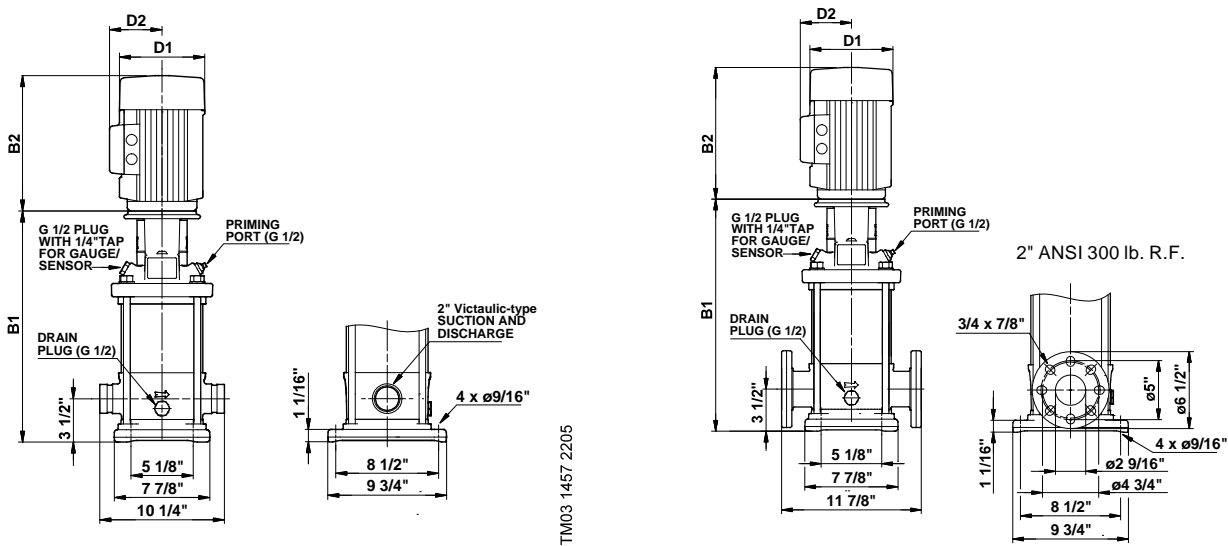
TM03 1459 2205

Pump type	P2 [hp]	Ph.	Oval*	ANSI dimensions [inch]						Ship Wt. [lbs.]	ANSI dimensions [inch]			Ship Wt. [lbs.]	
				B1	TEFC			ODP			MLE				
					D1	D2	B1+B2	D1	D2		B1+B2	D1	D2		B1+B2
CRI(E) 15-1	2	1	●	16 1/2	7 1/4	5 3/4	29	-	-	-	-	-	-	-	
				16 1/2	7 1/8	4 3/8	27 7/8	-	-	-	7	6 5/8	29 3/8	135	
CRI(E) 15-2	5	1	●	17 1/4	10 5/8	7 1/2	32 1/2	-	-	-	-	-	-	-	
				17 1/4	7 1/8	4 3/8	30 3/8	-	-	-	8 3/4	7 1/2	32 3/4	185	
CRI(E) 15-3	5	1	●	19	10 5/8	7 1/2	34 1/4	-	-	-	-	-	-	-	
				19	7 1/8	4 3/8	32 1/4	-	-	-	8 3/4	7 1/2	34 1/2	190	
CRI(E) 15-4	7 1/2	1	●	21	10 1/4	7 1/2	36 3/8	-	-	-	-	-	-	-	
				21	8 3/4	5 3/8	36 1/2	-	-	-	8 3/4	7 1/2	36 1/2	221	
CRI(E) 15-5	10	1	●	22 7/8	10 1/4	10 3/8	38 3/4	-	-	-	-	-	-	-	
				22 7/8	8 3/4	5 3/8	38 3/8	-	-	-	8 3/4	7 1/2	38 3/8	232	
CRI(E) 15-6	10	1	●	24 5/8	10 1/4	10 3/8	40 1/2	-	-	-	-	-	-	-	
				24 5/8	8 3/4	5 3/8	40 1/8	-	-	-	8 3/4	7 1/2	40 1/8	236	
CRI 15-7	15	3	●	28 7/8	10 1/4	8 3/4	45 1/2	10 5/8	7 3/8	45	357	-	-	-	
CRI 15-8	15	3	●	30 5/8	10 1/4	8 3/4	47 3/8	10 5/8	7 3/8	46 7/8	388	-	-	-	
CRI 15-9	15	3	-	32 3/8	10 1/4	8 3/4	48 7/8	10 5/8	7 3/8	48 5/8	392	-	-	-	
CRI 15-10	20	3	-	34 1/4	10 1/4	8 3/4	50 5/8	11 1/2	9	53 3/4	408	-	-	-	
CRI 15-12	25	3	-	37 1/8	13	11 1/2	56 3/4	11 1/2	9	57 1/2	505	-	-	-	

All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is equal to ANSI flanged pumps and weight is approximately 7 lbs. less.

● Available.



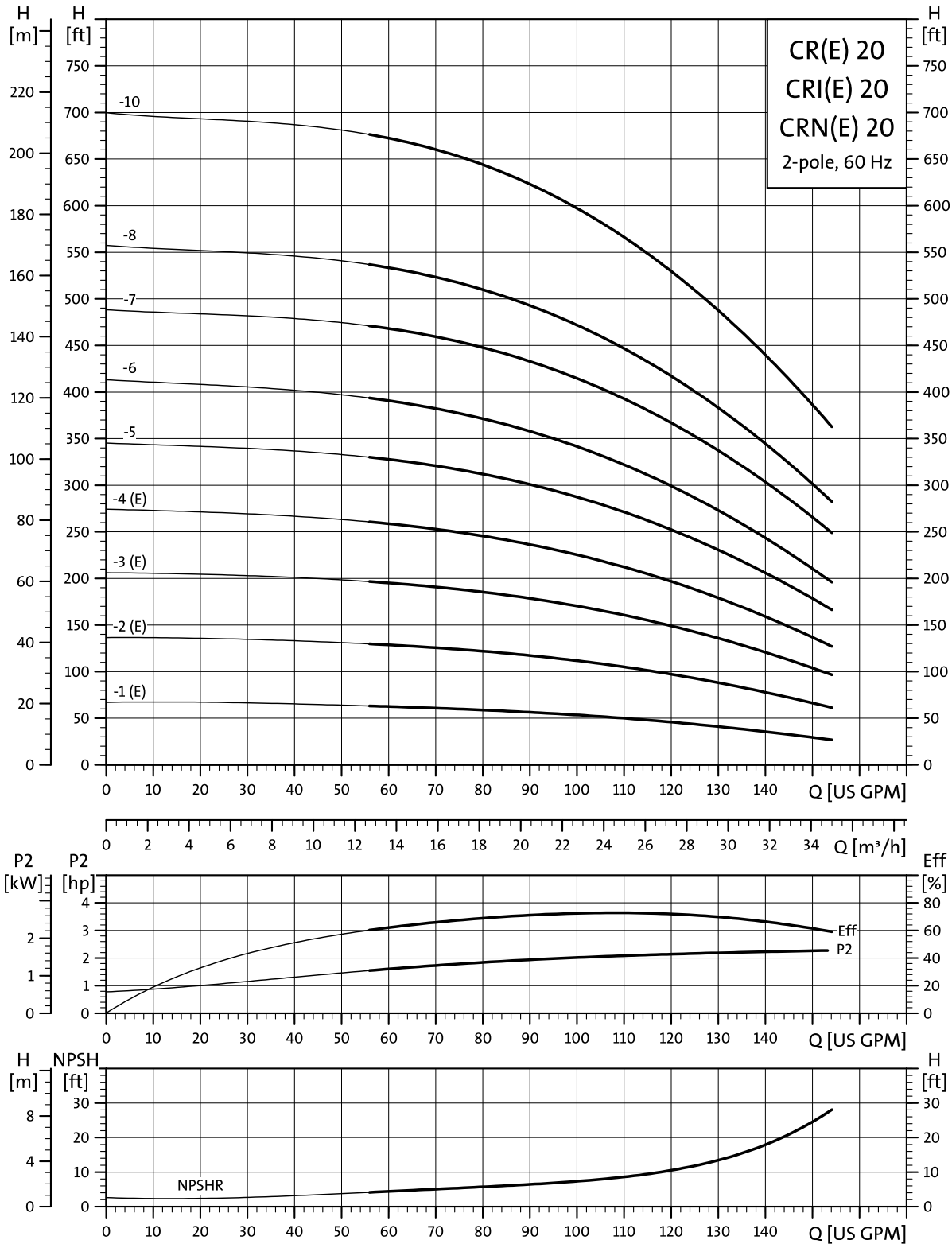
Pump type	P2 [hp]	Ph.	PJE*	ANSI dimensions [inch]						Ship Wt. [lbs.]	ANSI dimensions [inch]			Ship Wt. [lbs.]	
				B1	TEFC			ODP			MLE				
					D1	D2	B1+B2	D1	D2		B1+B2	D1	D2		B1+B2
CRN(E) 15-1	2	1	•	16 1/2	7 1/4	5 3/4	29	-	-	-	-	-	-	-	
		3	•	16 1/2	7 1/8	4 3/8	27 7/8	-	-	-	7	6 5/8	29 3/8	135	
CRN(E) 15-2	5	1	•	17 1/4	10 5/8	7 1/2	32 1/2	-	-	-	-	-	-	-	
		3	•	17 1/4	7 1/8	4 3/8	30 3/8	-	-	-	8 3/4	7 1/2	32 3/4	185	
CRN(E) 15-3	5	1	•	19	10 5/8	7 1/2	34 1/4	-	-	-	-	-	-	-	
		3	•	19	7 1/8	4 3/8	32 1/4	-	-	-	8 3/4	7 1/2	34 1/2	190	
CRN(E) 15-4	7 1/2	1	•	21	10 1/4	7 1/2	36 3/8	-	-	-	-	-	-	-	
		3	•	21	8 3/4	5 3/8	36 1/2	-	-	-	8 3/4	7 1/2	36 1/2	221	
CRN(E) 15-5	10	1	•	22 7/8	10 1/4	10 3/8	38 3/4	-	-	-	-	-	-	-	
		3	•	22 7/8	8 3/4	5 3/8	38 3/8	-	-	-	8 3/4	7 1/2	38 3/8	232	
CRN(E) 15-6	10	1	•	24 5/8	10 1/4	10 3/8	40 1/2	-	-	-	-	-	-	-	
		3	•	24 5/8	8 3/4	5 3/8	40 1/8	-	-	-	8 3/4	7 1/2	40 1/8	236	
CRN 15-7	15	3	•	28 7/8	10 1/4	8 3/4	45 1/2	10 5/8	7 3/8	45	357	-	-	-	
CRN 15-8	15	3	•	30 5/8	10 1/4	8 3/4	47 3/8	10 5/8	7 3/8	46 7/8	388	-	-	-	
CRN 15-9	15	3	•	32 3/8	10 1/4	8 3/4	48 7/8	10 5/8	7 3/8	48 5/8	392	-	-	-	
CRN 15-10	20	3	•	34 1/4	10 1/4	8 3/4	50 5/8	11 1/2	9	53 3/4	408	-	-	-	
CRN 15-12	25	3	•	37 1/8	13	11 1/2	56 3/4	11 1/2	9	57 1/2	505	-	-	-	

All dimensions in inches unless otherwise noted.

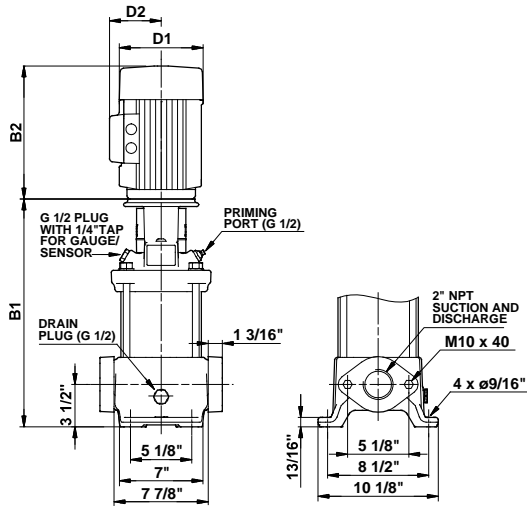
*PJE flanged pump B1 and B1+B2 dimension is equal to ANSI flanged pump and weight is approximately 9 lbs. less.

• Available.

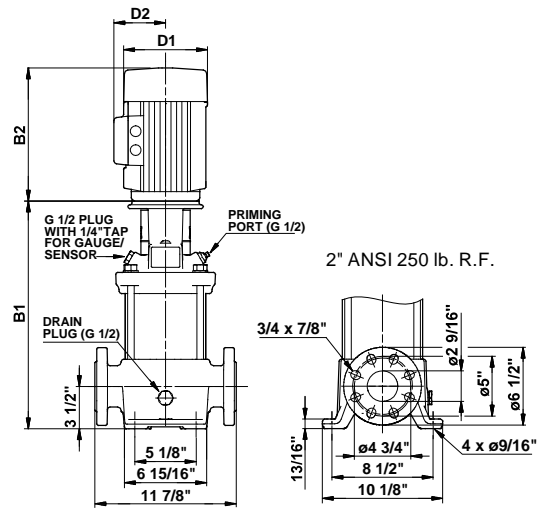
CR(E), CRI(E), CRN(E) 20



TM02 7223 2803



TM03 1460 2205



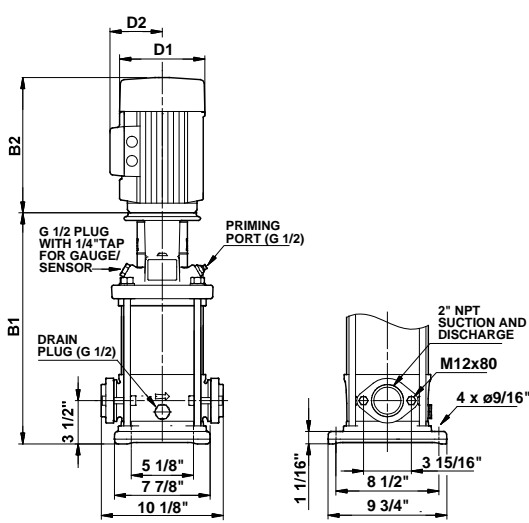
TM03 1461 2205

Pump type	P2 [hp]	Ph.	Dimensions [inch]									Dimensions [inch]			
			Oval*	B1	TEFC			ODP			Ship Wt. [lbs.]	MLE			Ship Wt. [lbs.]
					D1	D2	B1+B2	D1	D2	B1+B2		D1	D2	B1+B2	
CR(E) 20-1	3	1	•	17 1/4	8 5/8	6 7/8	31 5/8	-	-	-	181	-	-	-	-
			•	17 1/4	7 1/8	4 3/8	28 7/8	-	-	-	141	8 3/4	7 1/2	30 5/8	161
CR(E) 20-2	5	1	•	17 1/4	10 5/8	7 1/2	32 1/2	-	-	-	209	-	-	-	-
			•	17 1/4	7 1/8	4 3/8	30 3/8	-	-	-	152	8 3/4	7 1/2	32 3/4	194
CR(E) 20-3	7 1/2	1	•	19 1/4	10 1/4	7 1/2	34 5/8	-	-	-	223	-	-	-	-
			•	19 1/4	8 3/4	5 3/8	34 3/4	-	-	-	209	8 3/4	7 1/2	34 7/8	223
CR(E) 20-4	10	1	•	21	10 1/4	10 3/8	37	-	-	-	337	-	-	-	-
			•	21	8 3/4	5 3/8	36 1/2	-	-	-	214	8 3/4	7 1/2	36 5/8	232
CR 20-5	15	3	•	25 3/8	10 1/4	8 3/4	42	10 5/8	7 3/8	41 1/2	355	-	-	-	-
CR 20-6	15	3	•	27 1/8	10 1/4	8 3/4	43 3/4	10 5/8	7 3/8	43 1/4	359	-	-	-	-
CR 20-7	20	3	•	28 7/8	10 1/4	8 3/4	45 1/4	10 5/8	7 3/8	48 3/8	404	-	-	-	-
CR 20-8	20	3	-	30 5/8	10 1/4	8 3/4	47	11 1/2	9	50 1/2	408	-	-	-	-
CR 20-10	25	3	-	33 1/2	13	11 1/2	53 1/8	11 1/2	9	53 7/8	505	-	-	-	-

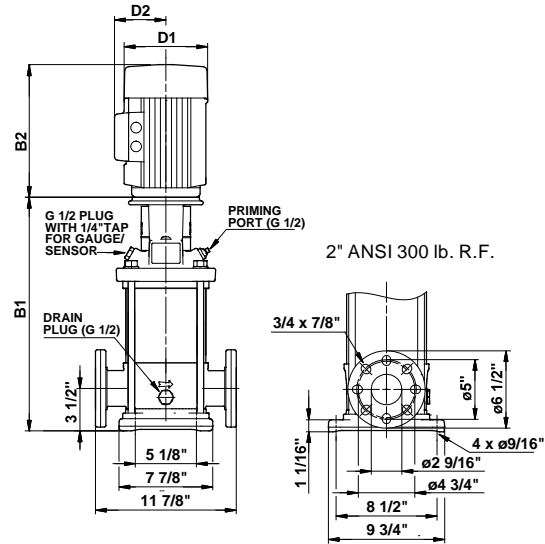
All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is equal to ANSI flanged pumps and weight is approximately 3 lbs. less.

• Available.



TM03 1458 2205



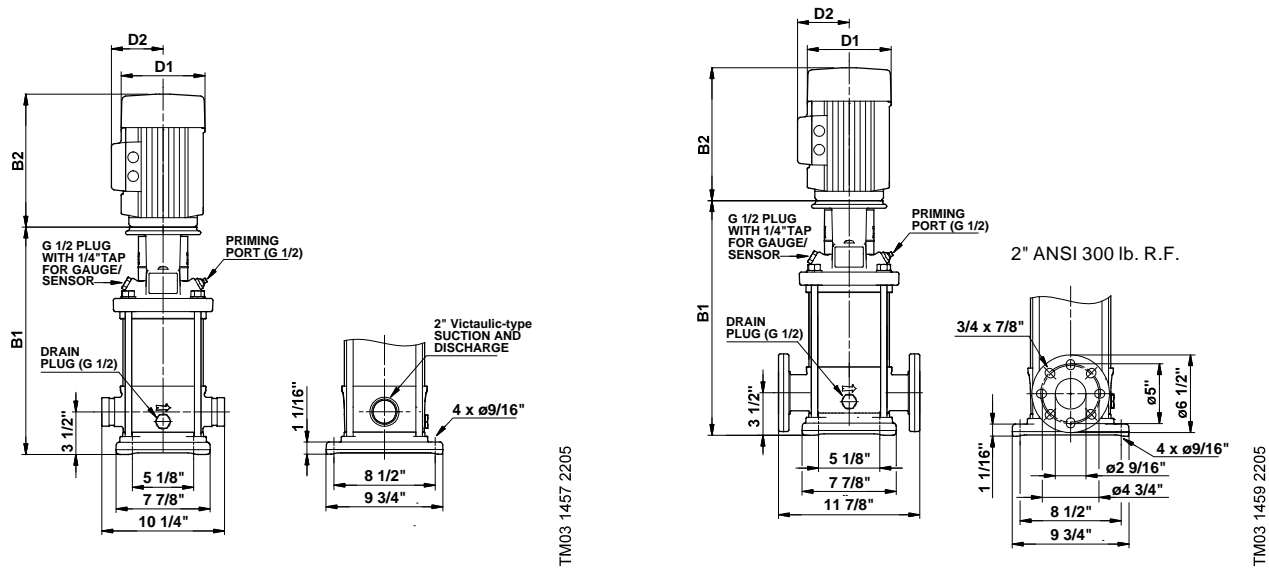
TM03 1459 2205

Pump type	P2 [hp]	Ph.	ANSI dimensions [inch]									Ship Wt. [lbs.]	ANSI dimensions [inch]			Ship Wt. [lbs.]
			Oval*	B1	TEFC			ODP			MLE					
					D1	D2	B1+B2	D1	D2	B1+B2	D1		D2	B1+B2		
CRI(E) 20-1	3	1	•	17 1/4	8 5/8	6 7/8	31 5/8	-	-	-	-	-	-	-	-	
		3	•	17 1/4	7 1/8	4 3/8	28 7/8	-	-	-	8 3/4	7 1/2	30 1/2	154		
CRI(E) 20-2	5	1	•	17 1/4	10 5/8	7 1/2	32 1/2	-	-	-	-	-	-	-		
		3	•	17 1/4	7 1/8	4 3/8	30 3/8	-	-	-	8 3/4	7 1/2	32 3/4	185		
CRI(E) 20-3	7 1/2	1	•	19 1/4	10 1/4	7 1/2	34 5/8	-	-	-	-	-	-	-		
		3	•	19 1/4	8 3/4	5 3/8	34 3/4	-	-	-	8 3/4	7 1/2	34 3/4	216		
CRI(E) 20-4	10	1	•	21	10 1/4	10 3/8	37	-	-	-	-	-	-	-		
		3	•	21	8 3/4	5 3/8	36 1/2	-	-	-	8 3/4	7 1/2	36 1/2	225		
CRI 20-5	15	3	•	25 3/8	10 1/4	8 3/4	42	10 5/8	7 3/8	41 1/2	351	-	-	-		
CRI 20-6	15	3	•	27 1/8	10 1/4	8 3/4	43 3/4	10 5/8	7 3/8	43 1/4	353	-	-	-		
CRI 20-7	20	3	•	28 7/8	10 1/4	8 3/4	45 1/4	10 5/8	7 3/8	48 3/8	397	-	-	-		
CRI 20-8	20	3	-	30 5/8	10 1/4	8 3/4	47	11 1/2	9	50 1/2	401	-	-	-		
CRI 20-10	25	3	-	33 1/2	13	11 1/2	53 1/8	11 1/2	9	53 7/8	498	-	-	-		

All dimensions in inches unless otherwise noted.

*Oval flanged pump B1 and B1+B2 dimension is equal to ANSI flanged pumps and weight is approximately 7 lbs. less.

• Available.



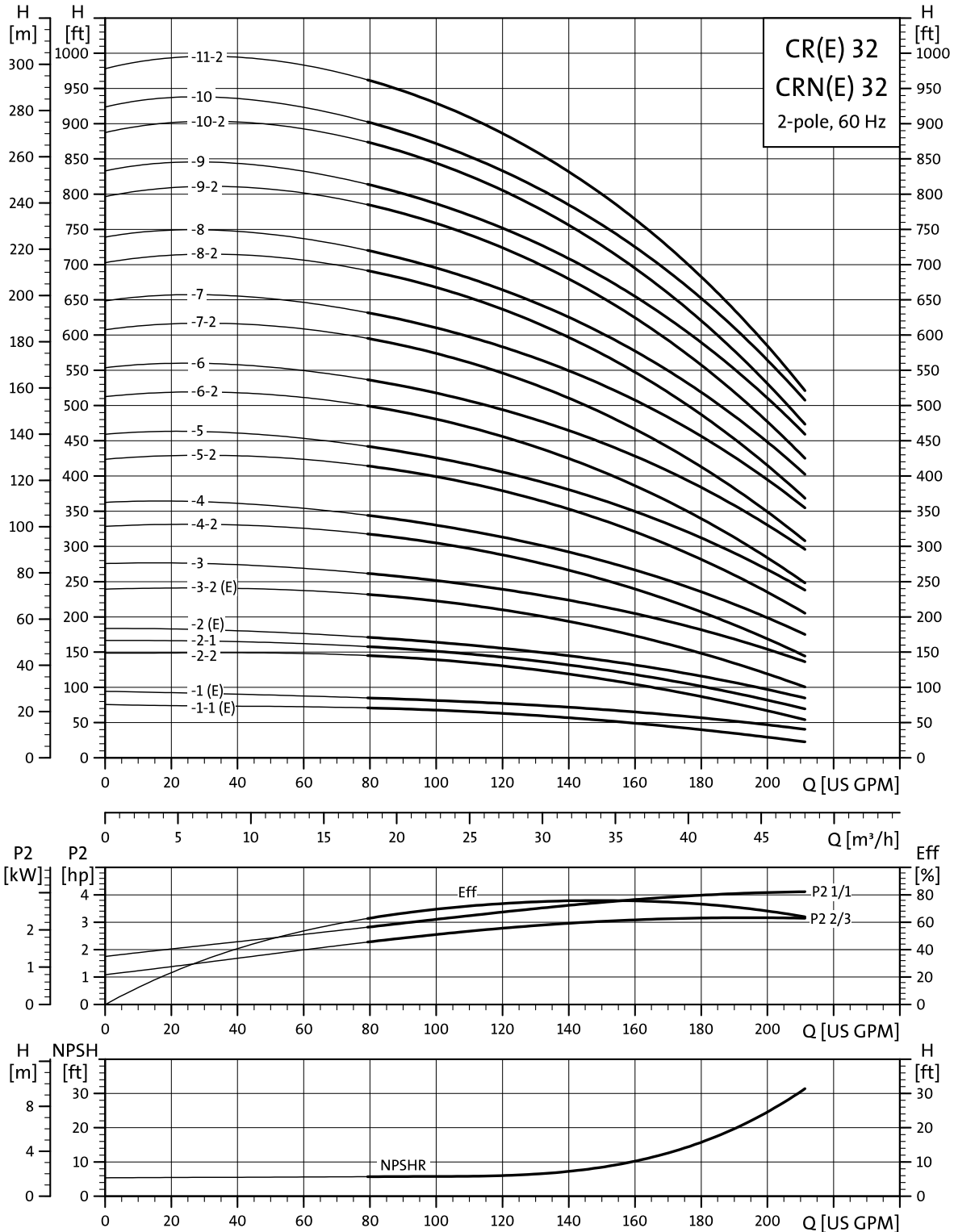
Pump type	P2 [hp]	Ph.	PJE*	Dimensions [inch]						Ship Wt. [lbs.]	Dimensions [inch]			Ship Wt. [lbs.]	
				B1	TEFC			ODP			MLE				
					D1	D2	B1+B2	D1	D2		B1+B2	D1	D2		B1+B2
CRN(E) 20-1	3	1	•	17 1/4	8 5/8	6 7/8	31 5/8	-	-	-	-	-	-	-	
		3	•	17 1/4	7 1/8	4 3/8	28 7/8	-	-	-	8 3/4	7 1/2	30 1/2	154	
CRN(E) 20-2	5	1	•	17 1/4	10 5/8	7 1/2	32 1/2	-	-	-	-	-	-	-	
		3	•	17 1/4	7 1/8	4 3/8	30 3/8	-	-	-	8 3/4	7 1/2	32 3/4	185	
CRN(E) 20-3	7 1/2	1	•	19 1/4	10 1/4	7 1/2	34 5/8	-	-	-	-	-	-	-	
		3	•	19 1/4	8 3/4	5 3/8	34 3/4	-	-	-	8 3/4	7 1/2	34 3/4	216	
CRN(E) 20-4	10	1	•	21	10 1/4	10 3/8	37	-	-	-	-	-	-	-	
		3	•	21	8 3/4	5 3/8	36 1/2	-	-	-	8 3/4	7 1/2	36 1/2	225	
CRN 20-5	15	3	•	25 3/8	10 1/4	8 3/4	42	10 5/8	7 3/8	41 1/2	351	-	-	-	
CRN 20-6	15	3	•	27 1/8	10 1/4	8 3/4	43 3/4	10 5/8	7 3/8	43 1/4	353	-	-	-	
CRN 20-7	20	3	•	28 7/8	10 1/4	8 3/4	45 1/4	10 5/8	7 3/8	48 3/8	397	-	-	-	
CRN 20-8	20	3	•	30 5/8	10 1/4	8 3/4	47	11 1/2	9	50 1/2	401	-	-	-	
CRN 20-10	25	3	•	33 1/2	13	11 1/2	53 1/8	11 1/2	9	53 7/8	498	-	-	-	

All dimensions in inches unless otherwise noted.

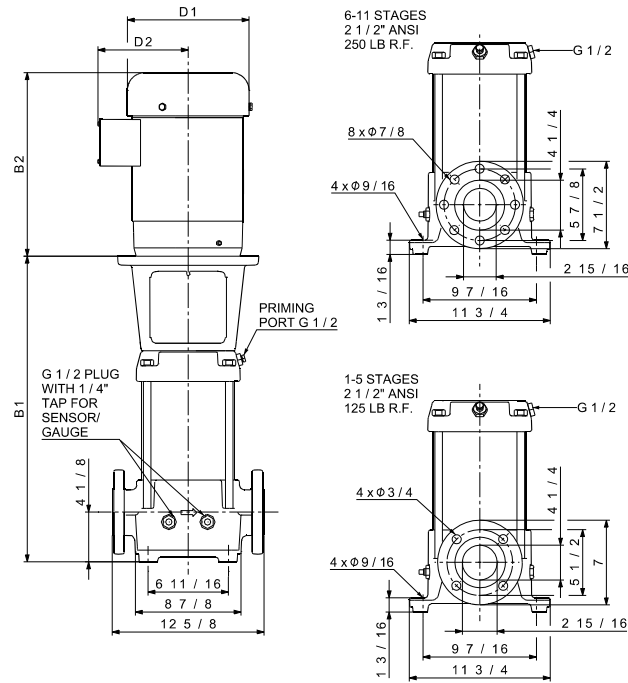
*PJE flanged pump B1 and B1+B2 dimension is equal to ANSI flanged pumps and weight is approximately 9 lbs. less.

• Available.

CR(E), CRN(E) 32



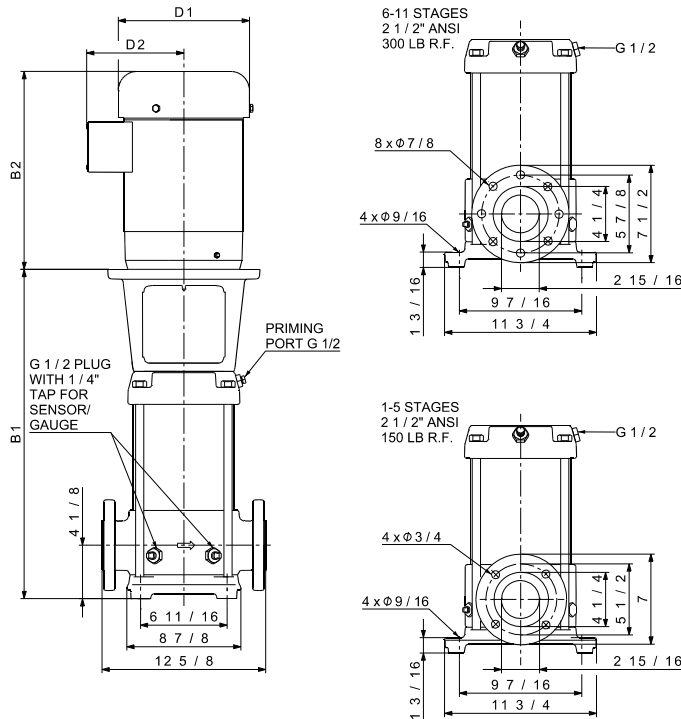
TM02 0039 1303



TM02 7699 1009

Pump type	P2 [hp]	Ph.	ANSI dimensions [inch]									Ship Wt. [lbs.]	ANSI dimensions [inch]			Ship Wt. [lbs.]
			B1	TEFC			ODP			MLE						
				D1	D2	B1+B2	D1	D2	B1+B2	D1	D2		B1+B2			
CR(E) 32-1-1	3	1	20	8 5/8	6 7/8	34 1/2	-	-	-	232	-	-	-	-		
		3	20	7 1/8	4 3/8	31 5/8	-	-	-	160	8 3/4	7 1/2	32 5/8	213		
CR(E) 32-1	5	1	20	10 5/8	7 1/2	35 3/8	-	-	-	256	-	-	-	-		
		3	20	7 1/8	4 3/8	33 1/8	-	-	-	169	8 3/4	7 1/2	34 5/8	236		
CR 32-2-2	7 1/2	1	22 3/4	10 1/4	7 1/2	38 1/8	-	-	-	277	-	-	-	-		
		3	22 3/4	8 3/4	5 3/8	38 1/4	-	-	-	229	-	-	-	-		
CR 32-2-1	7 1/2	1	22 3/4	10 1/4	7 1/2	38 1/8	-	-	-	277	-	-	-	-		
		3	22 3/4	8 3/4	5 3/8	38 1/4	-	-	-	229	-	-	-	-		
CR(E) 32-2	7 1/2	1	22 3/4	10 1/4	7 1/2	38 1/8	-	-	-	277	-	-	-	-		
		3	22 3/4	8 3/4	5 3/8	38 1/4	-	-	-	229	8 3/4	7 1/2	38 1/8	285		
CR(E) 32-3-2	10	1	25 1/2	10 1/4	10 3/8	41 1/4	-	-	-	334	-	-	-	-		
		3	25 1/2	8 3/4	5 3/8	41	-	-	-	236	8 3/4	7 1/2	40 7/8	314		
CR 32-3	15	3	29 3/4	10 1/4	8 3/4	46 3/8	10 5/8	7 3/8	45 3/4	318	-	-	-	-		
CR 32-4-2	15	3	32 1/2	10 1/4	8 3/4	49 1/8	10 5/8	7 3/8	48 1/2	325	-	-	-	-		
CR 32-4	15	3	32 1/2	10 1/4	8 3/4	49 1/8	10 5/8	7 3/8	48 1/2	325	-	-	-	-		
CR 32-5-2	20	3	35 1/4	10 5/8	8 3/4	51 5/8	10 5/8	9	54 3/4	346	-	-	-	-		
CR 32-5	20	3	35 1/4	10 5/8	8 3/4	51 5/8	11 5/8	9	54 3/4	346	-	-	-	-		
CR 32-6-2	25	3	38	13	11 1/2	57 5/8	11 5/8	9	58 1/4	434	-	-	-	-		
CR 32-6	25	3	38	13	11 1/2	57 5/8	11 1/2	9	58 1/4	434	-	-	-	-		
CR 32-7-2	25	3	40 3/4	13	11 1/2	60 3/8	11 1/2	9	61	441	-	-	-	-		
CR 32-7	30	3	40 3/4	15 5/8	13 1/8	63 3/4	11 1/2	12 1/4	62 1/4	602	-	-	-	-		
CR 32-8-2	30	3	43 1/2	15 5/8	13 1/8	66 1/2	11 1/2	12 1/4	65	615	-	-	-	-		
CR 32-8	30	3	43 1/2	15 5/8	13 1/8	66 1/2	11 1/2	12 1/4	65	615	-	-	-	-		
CR 32-9-2	40	3	46 3/8	15 5/8	13 1/8	69 3/8	13 1/4	12 1/4	69 3/8	696	-	-	-	-		
CR 32-9	40	3	46 3/8	15 5/8	13 1/8	69 3/8	13 1/4	12 1/4	69 3/8	696	-	-	-	-		
CR 32-10-2	40	3	49 1/8	15 5/8	13 1/8	72 1/8	13 1/4	12 1/4	72 1/8	705	-	-	-	-		
CR 32-10	40	3	49 1/8	15 5/8	13 1/8	72 1/8	13 1/4	12 1/4	72 1/8	705	-	-	-	-		
CR 32-11-2	40	3	51 7/8	15 5/8	13 1/8	74 7/8	13 1/4	12 1/4	74 7/8	731	-	-	-	-		

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights).
All dimensions in inches unless otherwise noted.

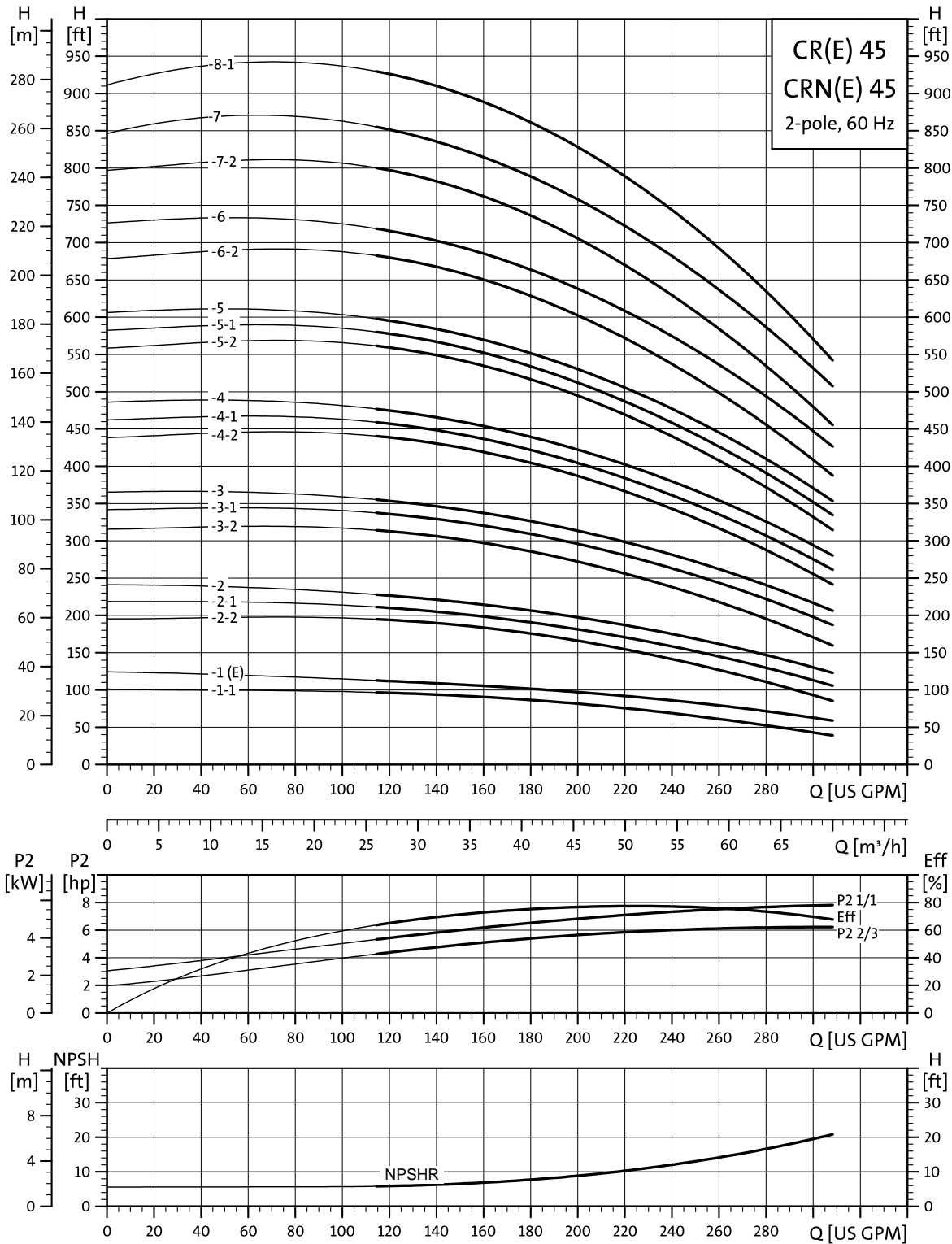


TM02 7703 1009

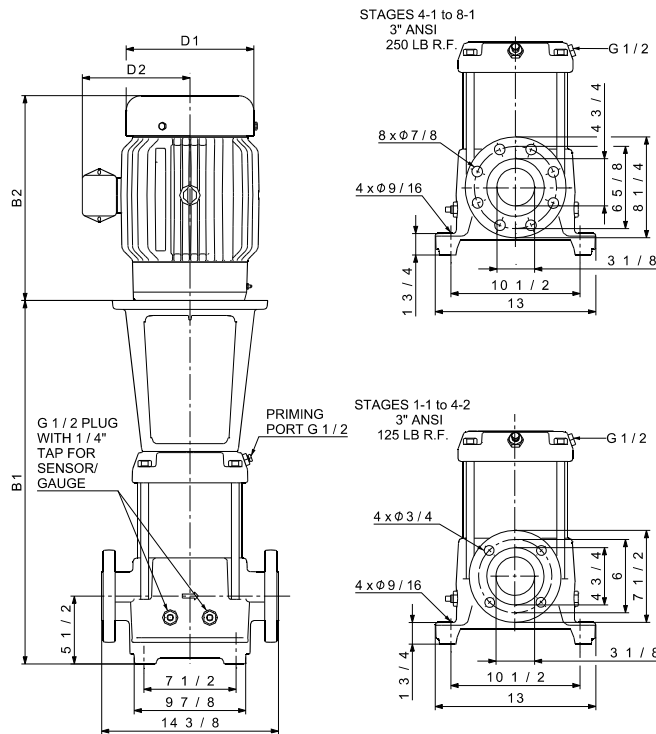
Pump type	P2 [hp]	Ph.	ANSI dimensions [inch]									Ship Wt. [lbs.]	ANSI dimensions [inch]			Ship Wt. [lbs.]
			B1	TEFC			ODP			MLE						
				D1	D2	B1+B2	D1	D2	B1+B2	D1	D2		B1+B2			
CRN(E) 32-1-1	3	1	20	8 5/8	6 7/8	34 1/2	-	-	-	232	-	-	-	-		
		3	20	7 1/8	4 3/8	31 5/8	-	-	-	160	8 3/4	7 1/2	32 5/8	213		
CRN(E) 32-1	5	1	20	10 5/8	7 1/2	35 3/8	-	-	-	256	-	-	-	-		
		3	20	7 1/8	4 3/8	33 1/8	-	-	-	169	8 3/4	7 1/2	34 5/8	236		
CRN 32-2-2	7 1/2	1	22 3/4	10 1/4	7 1/2	38 1/8	-	-	-	277	-	-	-	-		
		3	22 3/4	8 3/4	5 3/8	38 1/4	-	-	-	229	-	-	-	-		
CRN 32-2-1	7 1/2	1	22 3/4	10 1/4	7 1/2	38 1/8	-	-	-	277	-	-	-	-		
		3	22 3/4	8 3/4	5 3/8	38 1/4	-	-	-	229	-	-	-	-		
CRN(E) 32-2	7 1/2	1	22 3/4	10 1/4	7 1/2	38 1/8	-	-	-	277	-	-	-	-		
		3	22 3/4	8 3/4	5 3/8	38 1/4	-	-	-	229	8 3/4	7 1/2	38 1/8	285		
CRN(E) 32-3-2	10	1	25 1/2	10 1/4	10 3/8	41 1/4	-	-	-	334	-	-	-	-		
		3	25 1/2	8 3/4	5 3/8	41	-	-	-	236	8 3/4	7 1/2	40 7/8	314		
CRN 32-3	15	3	29 3/4	10 1/4	8 3/4	46 3/8	10 5/8	7 3/8	45 3/4	318	-	-	-	-		
CRN 32-4-2	15	3	32 1/2	10 1/4	8 3/4	49 1/8	10 5/8	7 3/8	48 1/2	325	-	-	-	-		
CRN 32-4	15	3	32 1/2	10 1/4	8 3/4	49 1/8	10 5/8	7 3/8	48 1/2	325	-	-	-	-		
CRN 32-5-2	20	3	35 1/4	10 5/8	8 3/4	51 5/8	10 5/8	9	54 3/4	346	-	-	-	-		
CRN 32-5	20	3	35 1/4	10 5/8	8 3/4	51 5/8	11 5/8	9	54 3/4	346	-	-	-	-		
CRN 32-6-2	25	3	38	13	11 1/2	57 5/8	11 5/8	9	58 1/4	434	-	-	-	-		
CRN 32-6	25	3	38	13	11 1/2	57 5/8	11 1/2	9	58 1/4	434	-	-	-	-		
CRN 32-7-2	25	3	40 3/4	13	11 1/2	60 3/8	11 1/2	9	61	441	-	-	-	-		
CRN 32-7	30	3	40 3/4	15 5/8	13 1/8	63 3/4	11 1/2	12 1/4	62 1/4	602	-	-	-	-		
CRN 32-8-2	30	3	43 1/2	15 5/8	13 1/8	66 1/2	11 1/2	12 1/4	65	615	-	-	-	-		
CRN 32-8	30	3	43 1/2	15 5/8	13 1/8	66 1/2	11 1/2	12 1/4	65	615	-	-	-	-		
CRN 32-9-2	40	3	46 3/8	15 5/8	13 1/8	69 3/8	13 1/4	12 1/4	69 3/8	696	-	-	-	-		
CRN 32-9	40	3	46 3/8	15 5/8	13 1/8	69 3/8	13 1/4	12 1/4	69 3/8	696	-	-	-	-		
CRN 32-10-2	40	3	49 1/8	15 5/8	13 1/8	72 1/8	13 1/4	12 1/4	72 1/8	705	-	-	-	-		
CRN 32-10	40	3	49 1/8	15 5/8	13 1/8	72 1/8	13 1/4	12 1/4	72 1/8	705	-	-	-	-		
CRN 32-11-2	40	3	51 7/8	15 5/8	13 1/8	74 7/8	13 1/4	12 1/4	74 7/8	731	-	-	-	-		

1) Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.

CR(E), CRN(E) 45



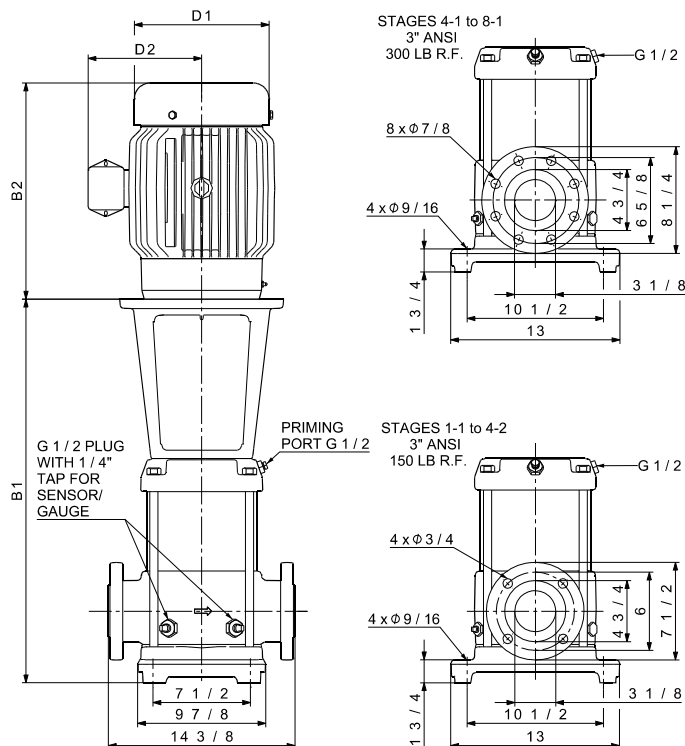
TM02 0040 1303



TM02 7700 1009

Pump type	P2 [hp]	Ph.	ANSI dimensions [inch]									Ship Wt. [lbs.]	ANSI dimensions [inch]			Ship Wt. [lbs.]
			B1	TEFC			ODP			MLE						
				D1	D2	B1+B2	D1	D2	B1+B2	D1	D2		B1+B2			
CR 45-1-1	7 1/2	1	22	10 1/4	7 1/2	37 3/8	-	-	-	301	-	-	-	-		
		3	22	8 3/4	5 3/8	37 5/8	-	-	-	243	-	-	-	-		
CR(E) 45-1	7 1/2	1	22	10 1/4	7 1/2	37 3/8	-	-	-	301	-	-	-	-		
		3	22	8 3/4	5 3/8	37 5/8	-	-	-	243	8 3/4	7 1/2	37 3/8	311		
CR 45-2-2	15	3	29 1/2	10 1/4	8 3/4	46 1/8	10 5/8	7 5/8	45 1/2	333	-	-	-	-		
CR 45-2-1	15	3	29 1/2	10 1/4	8 3/4	46 1/8	10 5/8	7 5/8	45 1/2	333	-	-	-	-		
CR 45-2	15	3	29 1/2	10 1/4	8 3/4	46 1/8	10 5/8	7 5/8	45 1/2	333	-	-	-	-		
CR 45-3-2	20	3	32 3/4	10 1/4	8 3/4	49 1/8	11 5/8	9	52 1/4	356	-	-	-	-		
CR 45-3-1	25	3	32 3/4	13	11	52 3/8	11 1/2	9	53	436	-	-	-	-		
CR 45-3	25	3	32 3/4	13	11	52 3/8	11 1/2	9	53	436	-	-	-	-		
CR 45-4-2	30	3	35 7/8	15 5/8	13 1/8	58 7/8	11 1/2	9	57 3/8	606	-	-	-	-		
CR 45-4-1	30	3	35 7/8	15 5/8	13 1/8	58 7/8	11 1/2	9	57 3/8	609	-	-	-	-		
CR 45-4	30	3	35 7/8	15 5/8	13 1/8	58 7/8	11 1/2	9	57 3/8	609	-	-	-	-		
CR 45-5-2	40	3	39	15 5/8	13 1/8	62	13 1/4	12 1/4	62	632	-	-	-	-		
CR 45-5-1	40	3	39	15 5/8	13 1/8	62	13 1/4	12 1/4	62	632	-	-	-	-		
CR 45-5	40	3	39	15 5/8	13 1/8	62	13 1/4	12 1/4	62	632	-	-	-	-		
CR 45-6-2	50	3	42 1/8	17	14 1/8	69 5/8	13 1/4	12 1/4	64 5/8	677	-	-	-	-		
CR 45-6	50	3	42 1/8	17	14 1/8	69 5/8	13 1/4	12 1/4	64 5/8	677	-	-	-	-		
CR 45-7-2	50	3	45 1/4	17	14 1/8	72 6/8	13 1/4	12 1/4	67 3/4	938	-	-	-	-		
CR 45-7	60	3	45 1/4	19	15	75 6/8	15 1/4	13 1/4	71 1/8	1113	-	-	-	-		
CR 45-8-1	60	3	48 3/8	19	15	78 7/8	15 1/4	13 1/4	74 1/4	1113	-	-	-	-		

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.

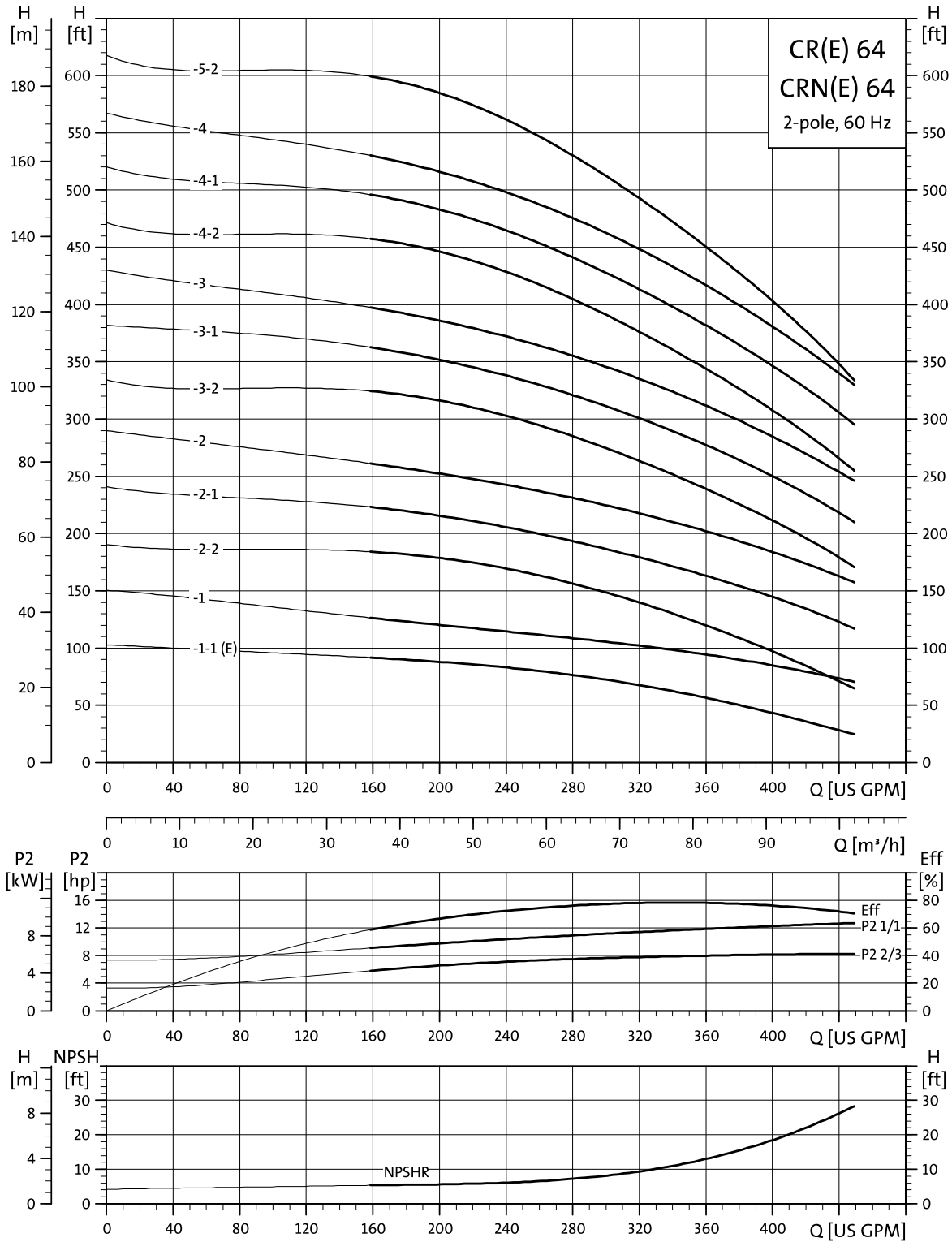


TM02 7704 1009

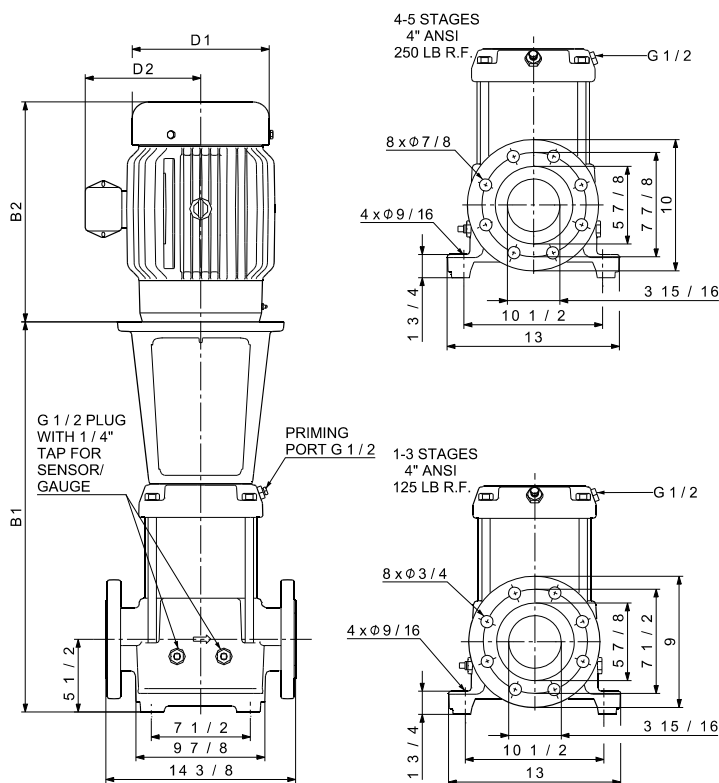
Pump type	P2 [hp]	Ph.	ANSI dimensions [inch]							Ship Wt. [lbs.]	ANSI dimensions [inch]			Ship Wt. [lbs.]
			B1	TEFC			ODP				MLE			
				D1	D2	B1+B2	D1	D2	B1+B2		D1	D2	B1+B2	
CRN 45-1-1	7 1/2	1	22	10 1/4	7 1/2	37 3/8	-	-	-	301	-	-	-	-
		3	22	8 3/4	5 3/8	37 5/8	-	-	-	243	-	-	-	-
CRN(E) 45-1	7 1/2	1	22	10 1/4	7 1/2	37 3/8	-	-	-	301	-	-	-	-
		3	22	8 3/4	5 3/8	37 5/8	-	-	-	243	8 3/4	7 1/2	37 3/8	311
CRN 45-2-2	15	3	29 1/2	10 1/4	8 3/4	46 1/8	10 5/8	7 5/8	45 1/2	333	-	-	-	-
CRN 45-2-1	15	3	29 1/2	10 1/4	8 3/4	46 1/8	10 5/8	7 5/8	45 1/2	333	-	-	-	-
CRN 45-2	15	3	29 1/2	10 1/4	8 3/4	46 1/8	10 5/8	7 5/8	45 1/2	333	-	-	-	-
CRN 45-3-2	20	3	32 3/4	10 1/4	8 3/4	49 1/8	11 5/8	9	52 1/4	356	-	-	-	-
CRN 45-3-1	25	3	32 3/4	13	11	52 3/8	11 1/2	9	53	436	-	-	-	-
CRN 45-3	25	3	32 3/4	13	11	52 3/8	11 1/2	9	53	436	-	-	-	-
CRN 45-4-2	30	3	35 7/8	15 5/8	13 1/8	58 7/8	11 1/2	9	57 3/8	606	-	-	-	-
CRN 45-4-1	30	3	35 7/8	15 5/8	13 1/8	58 7/8	11 1/2	9	57 3/8	609	-	-	-	-
CRN 45-4	30	3	35 7/8	15 5/8	13 1/8	58 7/8	11 1/2	9	57 3/8	609	-	-	-	-
CRN 45-5-2	40	3	39	15 5/8	13 1/8	62	13 1/4	12 1/4	62	632	-	-	-	-
CRN 45-5-1	40	3	39	15 5/8	13 1/8	62	13 1/4	12 1/4	62	632	-	-	-	-
CRN 45-5	40	3	39	15 5/8	13 1/8	62	13 1/4	12 1/4	62	632	-	-	-	-
CRN 45-6-2	50	3	42 1/8	17	14 1/8	69 5/8	13 1/4	12 1/4	64 5/8	677	-	-	-	-
CRN 45-6	50	3	42 1/8	17	14 1/8	69 5/8	13 1/4	12 1/4	64 5/8	677	-	-	-	-
CRN 45-7-2	50	3	45 1/4	17	14 1/8	72 6/8	13 1/4	12 1/4	67 3/4	938	-	-	-	-
CRN 45-7	60	3	45 1/4	19	15	75 6/8	15 1/4	13 1/4	71 1/8	1113	-	-	-	-
CRN 45-8-1	60	3	48 3/8	19	15	78 7/8	15 1/4	13 1/4	74 1/4	1113	-	-	-	-

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.

CR(E), CRN(E) 64



TM02 0041 3804

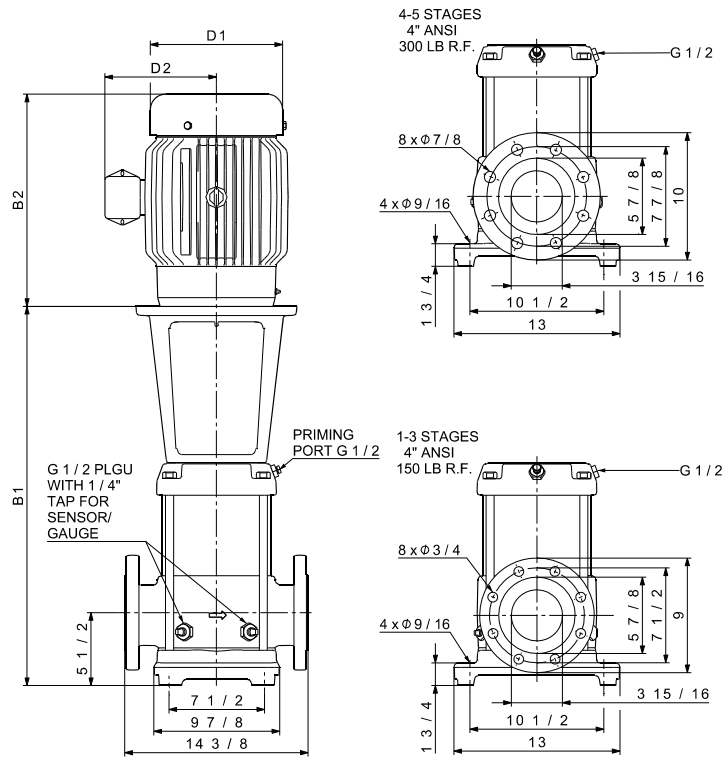


TM02 7701 1009

Pump type	P2 [hp]	Ph.	Dimensions [inch]							Ship Wt. [lbs.]	Dimensions [inch]			Ship Wt. [lbs.]
			B1	TEFC			ODP				MLE			
				D1	D2	B1+B2	D1	D2	B1+B2		D1	D2	B1+B2	
CR(E) 64-1-1	7 1/2	1	22 1/8	10 1/4	7 1/2	37 1/2	-	-	-	299	-	-	-	-
		3	22 1/8	8 3/4	5 3/8	37 5/8	-	-	-	253	8 3/4	7 1/2	37 1/2	307
CR 64-1	15	3	26 1/2	10 1/4	8 3/4	43 1/8	10 5/8	7 3/8	42 1/2	335	-	-	-	-
CR 64-2-2	15	3	29 3/4	10 1/4	8 3/4	46 1/8	10 5/8	7 3/8	45 3/4	345	-	-	-	-
CR 64-2-1	20	3	29 3/4	10 1/4	8 3/4	46 1/8	11 5/8	9	49 1/4	359	-	-	-	-
CR 64-2	25	3	29 3/4	13	11 1/2	49 3/8	11 1/2	9	50	440	-	-	-	-
CR 64-3-2	30	3	33	15 5/8	13 1/8	56	11 1/2	9	54 1/2	611	-	-	-	-
CR 64-3-1	40	3	33	15 5/8	13 1/8	56	13 1/4	12 1/4	56	625	-	-	-	-
CR 64-3	40	3	33	15 5/8	13 1/8	56	13 1/4	12 1/4	56	625	-	-	-	-
CR 64-4-2	40	3	36 1/4	15 5/8	13 1/8	59 2/8	13 1/4	12 1/4	59 1/4	648	-	-	-	-
CR 64-4-1	50	3	36 1/4	17	14 1/8	63 6/8	13 1/4	12 1/4	58 3/4	678	-	-	-	-
CR 64-4	50	3	36 1/4	17	14 1/8	63 6/8	13 1/4	12 1/4	58 3/4	678	-	-	-	-
CR 64-5-2	60	3	39 1/2	19	15	70	15 1/4	13 1/4	65 3/8	923	-	-	-	-

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.

Dimensional sketches



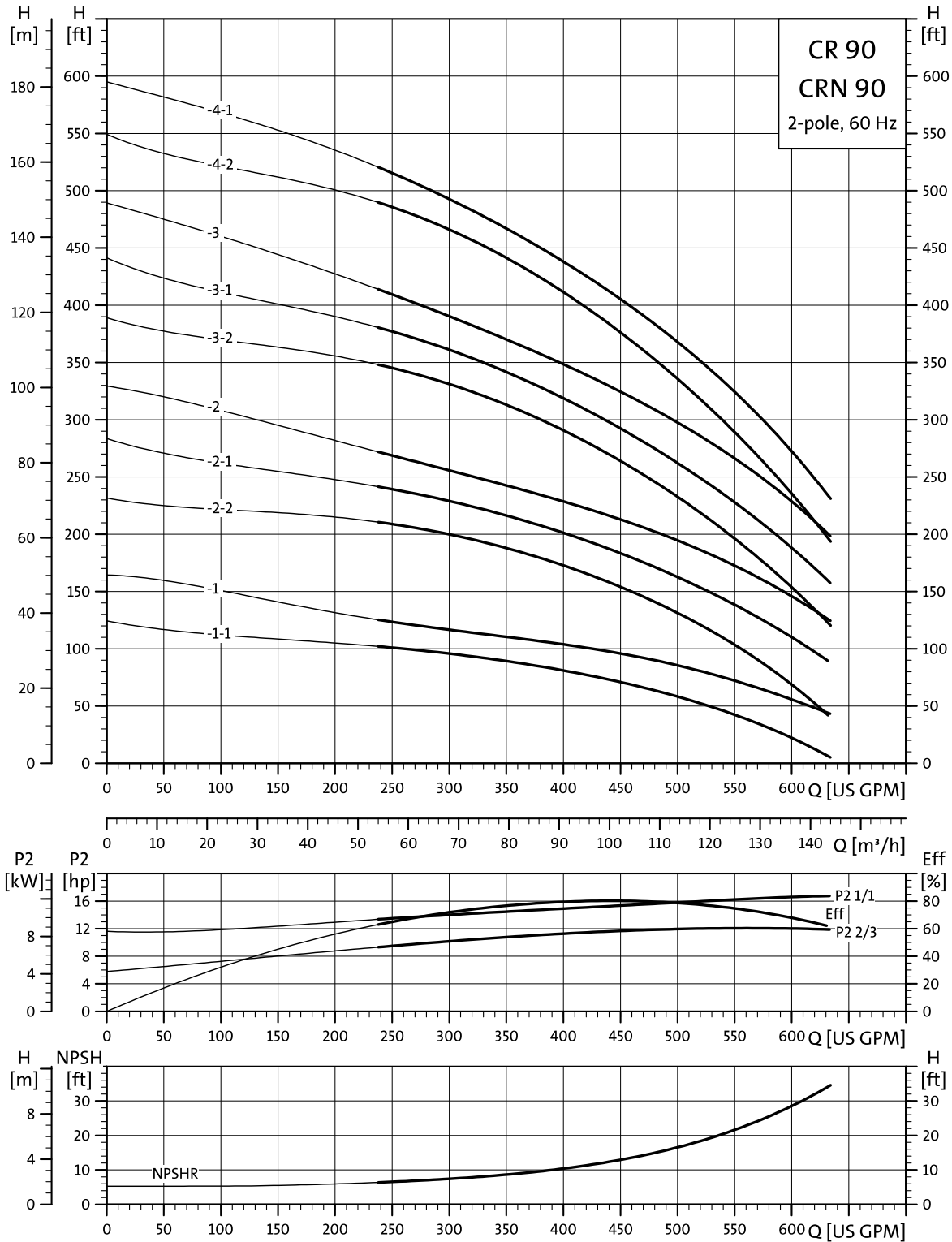
TM02 7705 1009

Dimensions and weights

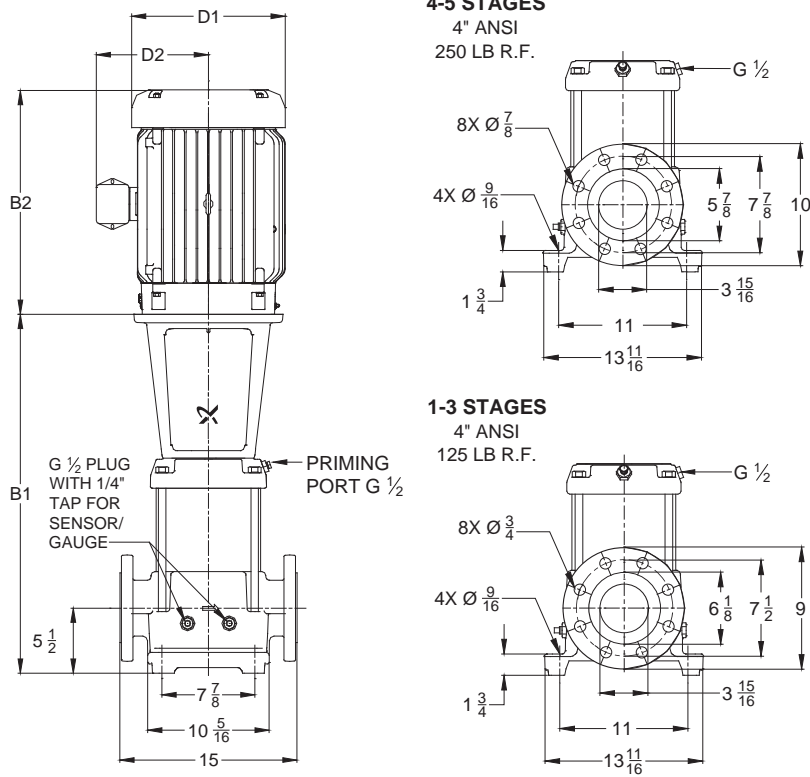
Pump type	P2 [hp]	Ph.	ANSI dimensions [inch]									Ship Wt. [lbs.]	ANSI dimensions [inch]				Ship Wt. [lbs.]
			B1	TEFC			ODP			MLE							
				D1	D2	B1+B2	D1	D2	B1+B2	D1	D2		B1+B2				
CRN(E) 64-1-1	7 1/2	1	22 1/8	10 1/4	7 1/2	37 1/2	-	-	-	-	-	-	-	-	-		
		3	22 1/8	8 3/4	5 3/8	37 5/8	-	-	-	8 3/4	7 1/2	37 1/2	307				
CRN 64-1	15	3	26 1/2	10 1/4	8 3/4	43 1/8	10 5/8	7 3/8	42 1/2	335	-	-	-	-			
CRN 64-2-2	15	3	29 3/4	10 1/4	8 3/4	46 1/8	10 5/8	7 3/8	45 3/4	345	-	-	-	-			
CRN 64-2-1	20	3	29 3/4	10 1/4	8 3/4	46 1/8	11 5/8	9	49 1/4	359	-	-	-	-			
CRN 64-2	25	3	29 3/4	13	11 1/2	49 3/8	11 1/2	9	50	440	-	-	-	-			
CRN 64-3-2	30	3	33	15 5/8	13 1/8	56	11 1/2	9	54 1/2	611	-	-	-	-			
CRN 64-3-1	40	3	33	15 5/8	13 1/8	56	13 1/4	12 1/4	56	625	-	-	-	-			
CRN 64-3	40	3	33	15 5/8	13 1/8	56	13 1/4	12 1/4	56	625	-	-	-	-			
CRN 64-4-2	40	3	36 1/4	15 5/8	13 1/8	59 2/8	13 1/4	12 1/4	59 1/4	648	-	-	-	-			
CRN 64-4-1	50	3	36 1/4	17	14 1/8	63 6/8	13 1/4	12 1/4	58 3/4	678	-	-	-	-			
CRN 64-4	50	3	36 1/4	17	14 1/8	63 6/8	13 1/4	12 1/4	58 3/4	678	-	-	-	-			
CRN 64-5-2	60	3	39 1/2	19	15	70	15 1/4	13 1/4	65 3/8	923	-	-	-	-			

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.

CR, CRN 90



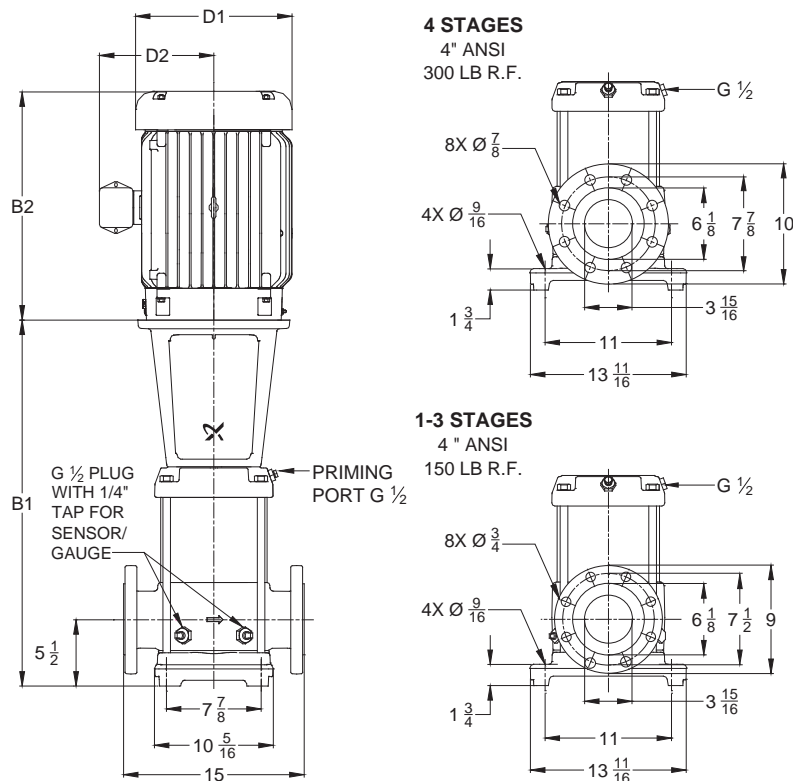
TM02 0042 1303



TM02 7702 3804

Pump type	P2 [hp]	Ph.	ANSI dimensions [inch]									Ship Wt. [lbs.]	ANSI dimensions [inch]			
			B1	TEFC			ODP			MLE			Ship Wt. [lbs.]			
				D1	D2	B1+B2	D1	D2	B1+B2	D1	D2			B1+B2		
CR 90-1-1	15	3	26 7/8	10 1/4	8 3/4	43 1/2	10 5/8	7 3/8	45 7/8	350	-	-	-	-		
CR 90-1	15	3	26 7/8	10 1/4	8 3/4	43 1/2	10 5/8	7 3/8	46 3/8	350	-	-	-	-		
CR 90-2-2	25	3	30 1/2	13	11 1/2	46 7/8	11 1/2	9	50 3/4	455	-	-	-	-		
CR 90-2-1	30	3	30 1/2	15 5/8	13 1/8	50 1/8	11 1/2	9	52	616	-	-	-	-		
CR 90-2	40	3	30 1/2	15 5/8	13 1/8	53 1/2	13 1/4	12 1/4	53 1/2	631	-	-	-	-		
CR 90-3-2	40	3	34 1/8	15 5/8	13 1/8	57 1/8	13 1/4	12 1/4	57 1/8	642	-	-	-	-		
CR 90-3-1	50	3	34 1/8	17	14 1/8	61 5/8	13 1/4	12 1/4	56 5/8	672	-	-	-	-		
CR 90-3	50	3	34 1/8	17	14 1/8	61 5/8	13 1/4	12 1/4	56 5/8	672	-	-	-	-		
CR 90-4-2	60	3	37 3/4	19	15	68 1/4	15 1/4	13 1/4	63 5/8	876	-	-	-	-		
CR 90-4-1	60	3	37 3/4	19	15	68 1/4	15 1/4	13 1/4	63 5/8	876	-	-	-	-		

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.

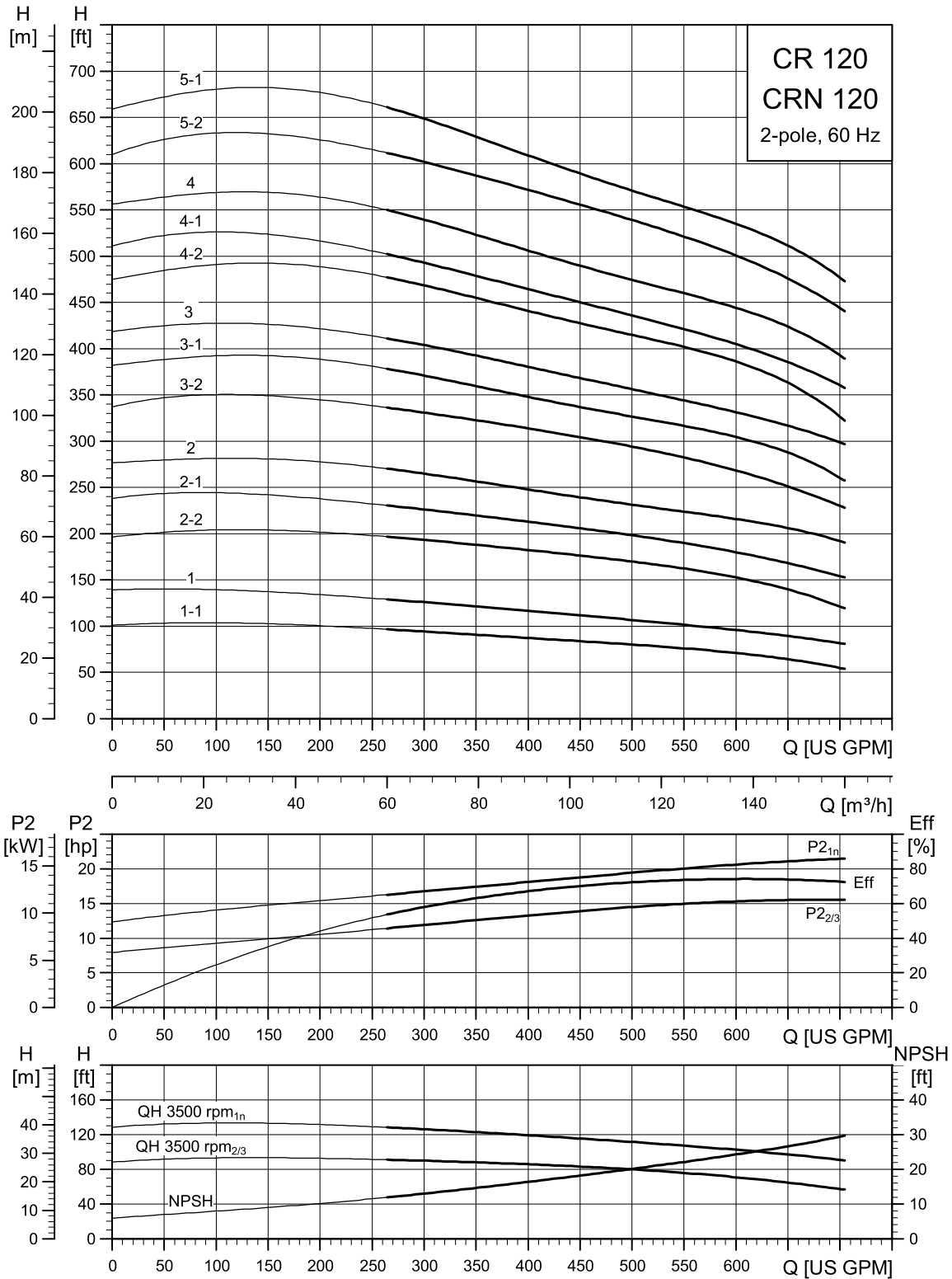


TM02 7706 3804

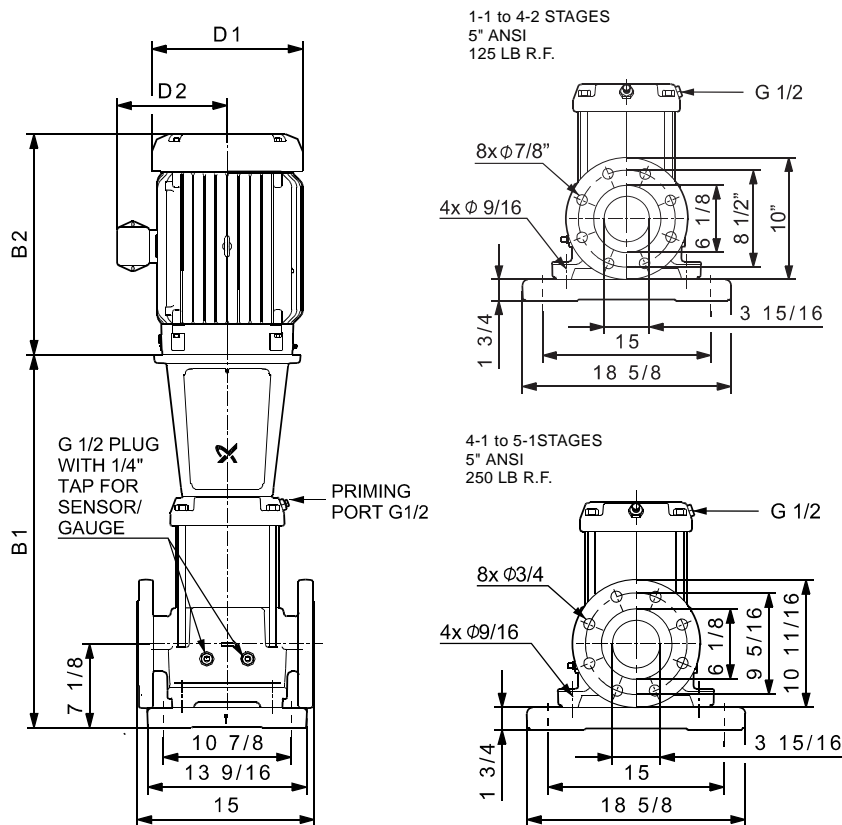
Pump type	P2 [hp]	Ph.	Dimensions [inch]							Ship Wt. [lbs.]	Dimensions [inch]			Ship Wt. [lbs.]
			B1	TEFC			ODP				MLE			
				D1	D2	B1+B2	D1	D2	B1+B2		D1	D2	B1+B2	
CRN 90-1-1	15	3	26 7/8	10 1/4	8 3/4	43 1/2	10 5/8	7 3/8	45 7/8	350	-	-	-	-
CRN 90-1	15	3	26 7/8	10 1/4	8 3/4	43 1/2	10 5/8	7 3/8	46 3/8	350	-	-	-	-
CRN 90-2-2	25	3	30 1/2	13	11 1/2	46 7/8	11 1/2	9	50 3/4	455	-	-	-	-
CRN 90-2-1	30	3	30 1/2	15 5/8	13 1/8	50 1/8	11 1/2	9	52	616	-	-	-	-
CRN 90-2	40	3	30 1/2	15 5/8	13 1/8	53 1/2	13 1/4	12 1/4	53 1/2	631	-	-	-	-
CRN 90-3-2	40	3	34 1/8	15 5/8	13 1/8	57 1/8	13 1/4	12 1/4	57 1/8	642	-	-	-	-
CRN 90-3-1	50	3	34 1/8	17	14 1/8	61 5/8	13 1/4	12 1/4	56 5/8	672	-	-	-	-
CRN 90-3	50	3	34 1/8	17	14 1/8	61 5/8	13 1/4	12 1/4	56 5/8	672	-	-	-	-
CRN 90-4-2	60	3	37 3/4	19	15	68 1/4	15 1/4	13 1/4	63 5/8	876	-	-	-	-
CRN 90-4-1	60	3	37 3/4	19	15	68 1/4	15 1/4	13 1/4	63 5/8	876	-	-	-	-

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.

CR, CRN 120



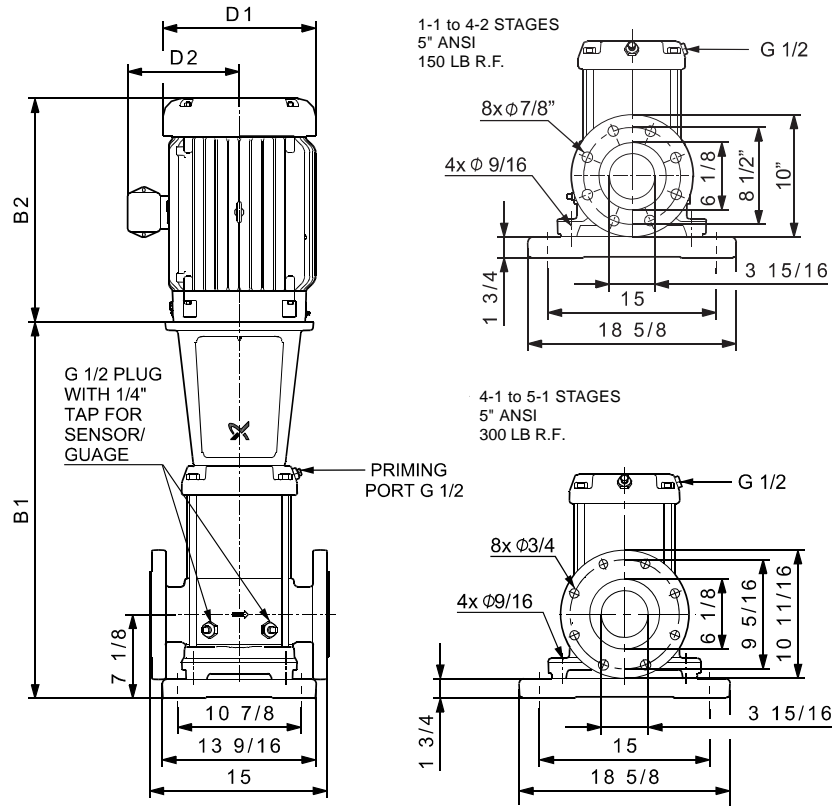
TM03 9192 0209



TM04 3178 3908

Pump type	P2 [hp]	Ph.	Dimensions [inch]									Ship Wt. [lbs.]		
			B1	TEFC			ODP			MLE				
				D1	D2	B1+B2	D1	D2	B1+B2	D1	D2		B1+B2	
CR 120-1-1	20	3	32 7/8	10 1/4	8 3/4	49 1/2	11 5/8	9	48 7/8	468	-	-	-	-
CR 120-1	25	3	32 7/8	13	11 1/2	49 1/4	11 1/2	9	52 3/8	507	-	-	-	-
CR 120-2-2	40	3	39	15 5/8	13 1/8	58 5/8	13 1/4	12 1/4	59 1/4	704	-	-	-	-
CR 120-2-1	40	3	39	15 5/8	13 1/8	58 5/8	13 1/4	12 1/4	59 1/4	704	-	-	-	-
CR 120-2	50	3	39	17	14 1/8	62	13 1/4	12 1/4	60 1/2	735	-	-	-	-
CR 120-3-2	60	3	45 1/8	19	15	68 1/8	15 1/4	13 1/4	68 1/8	936	-	-	-	-
CR 120-3-1	60	3	45 1/8	19	15	68 1/8	15 1/4	13 1/4	68 1/8	936	-	-	-	-
CR 120-3	75	3	45 1/8	19	15	75 5/8	15 1/4	13 1/4	71	1180	-	-	-	-
CR 120-4-2	75	3	51 3/4	19	15	82 1/4	15 1/4	13 1/4	77 5/8	1199	-	-	-	-
CR 120-4-1	100	3	51 3/4	19	17 3/8	82 3/8	15 1/4	13 1/4	77 5/8	1235	-	-	-	-
CR 120-4	100	3	51 3/4	19	17 3/8	82 3/8	15 1/4	13 1/4	77 5/8	1235	-	-	-	-
CR 120-5-1	100	3	57 7/8	19	17 3/8	88 1/2	15 1/4	13 1/4	83 3/4	1258	-	-	-	-

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.

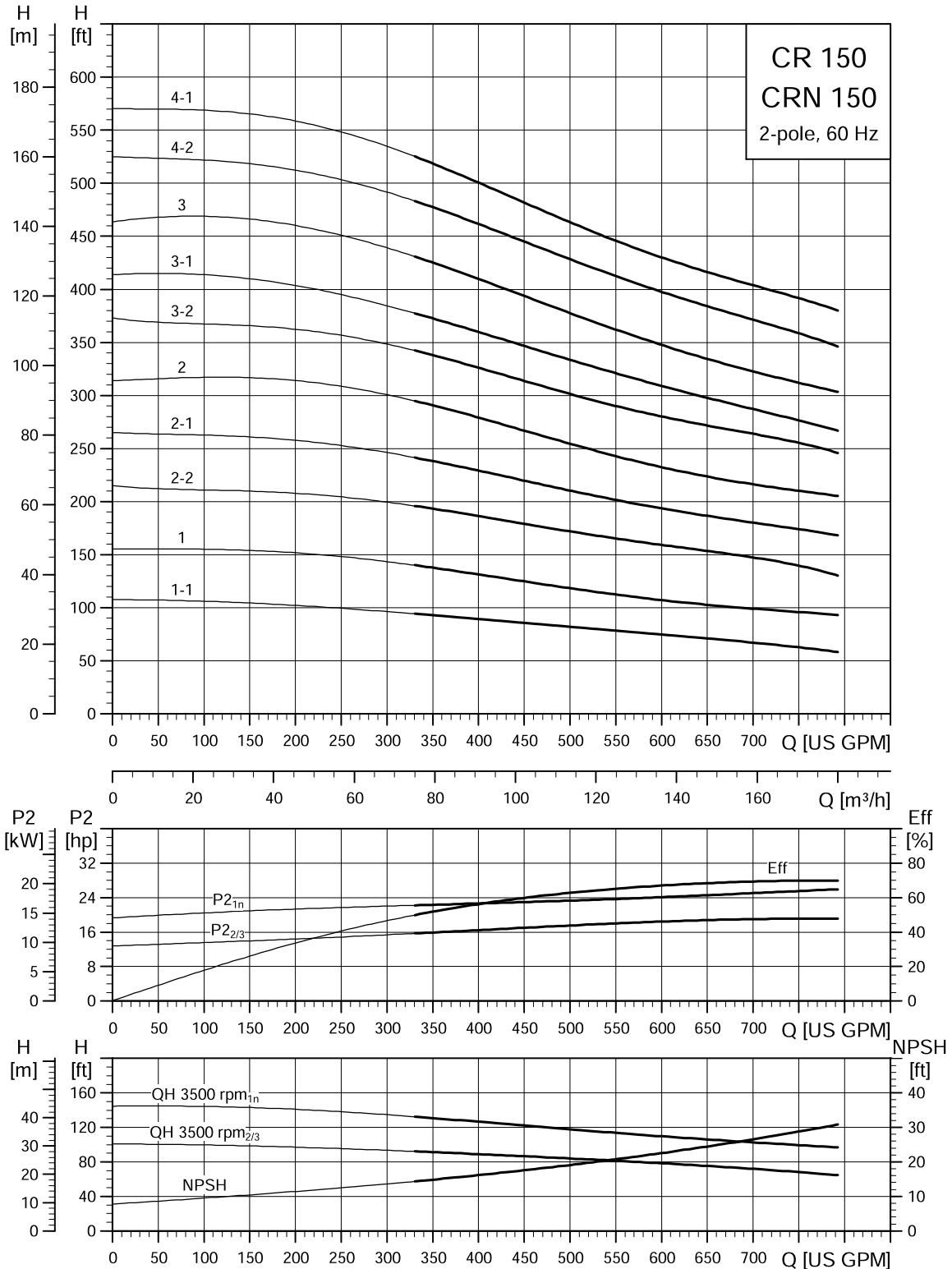


TM04 3179 3908

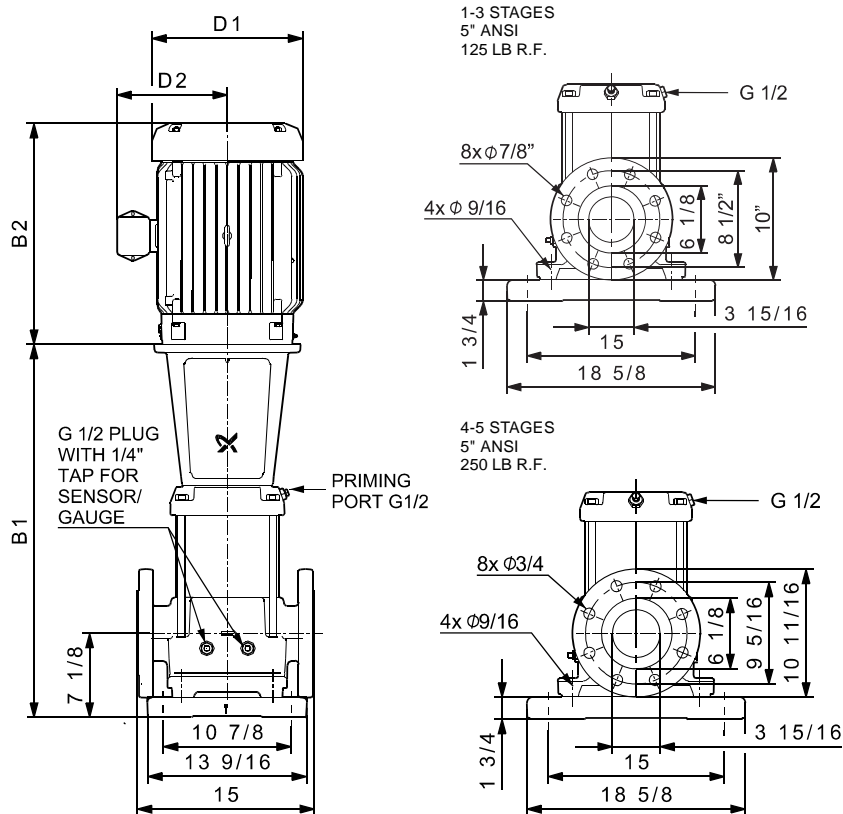
Pump type	P2 [hp]	Ph.	Dimensions [inch]									Dimensions [inch]			
			B1	TEFC			ODP			Ship Wt. [lbs.]	MLE			Ship Wt. [lbs.]	
				D1	D2	B1+B2	D1	D2	B1+B2		D1	D2	B1+B2		
CRN 120-1-1	20	3	32 7/8	10 1/4	8 3/4	49 1/2	11 5/8	9	48 7/8	468	-	-	-	-	
CRN 120-1	25	3	32 7/8	13	11 1/2	49 1/4	11 1/2	9	52 3/8	507	-	-	-	-	
CRN 120-2-2	40	3	39	15 5/8	13 1/8	58 5/8	13 1/4	12 1/4	59 1/4	704	-	-	-	-	
CRN 120-2-1	40	3	39	15 5/8	13 1/8	58 5/8	13 1/4	12 1/4	59 1/4	704	-	-	-	-	
CRN 120-2	50	3	39	17	14 1/8	62	13 1/4	12 1/4	60 1/2	735	-	-	-	-	
CRN 120-3-2	60	3	45 1/8	19	15	68 1/8	15 1/4	13 1/4	68 1/8	936	-	-	-	-	
CRN 120-3-1	60	3	45 1/8	19	15	68 1/8	15 1/4	13 1/4	68 1/8	936	-	-	-	-	
CRN 120-3	75	3	45 1/8	19	15	75 5/8	15 1/4	13 1/4	71	1180	-	-	-	-	
CRN 120-4-2	75	3	51 3/4	19	15	82 1/4	15 1/4	13 1/4	77 5/8	1199	-	-	-	-	
CRN 120-4-1	100	3	51 3/4	19	17 3/8	82 3/8	15 1/4	13 1/4	77 5/8	1235	-	-	-	-	
CRN 120-4	100	3	51 3/4	19	17 3/8	82 3/8	15 1/4	13 1/4	77 5/8	1235	-	-	-	-	
CRN 120-5-1	100	3	57 7/8	19	17 3/8	88 1/2	15 1/4	13 1/4	83 3/4	1258	-	-	-	-	

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.

CR, CRN 150



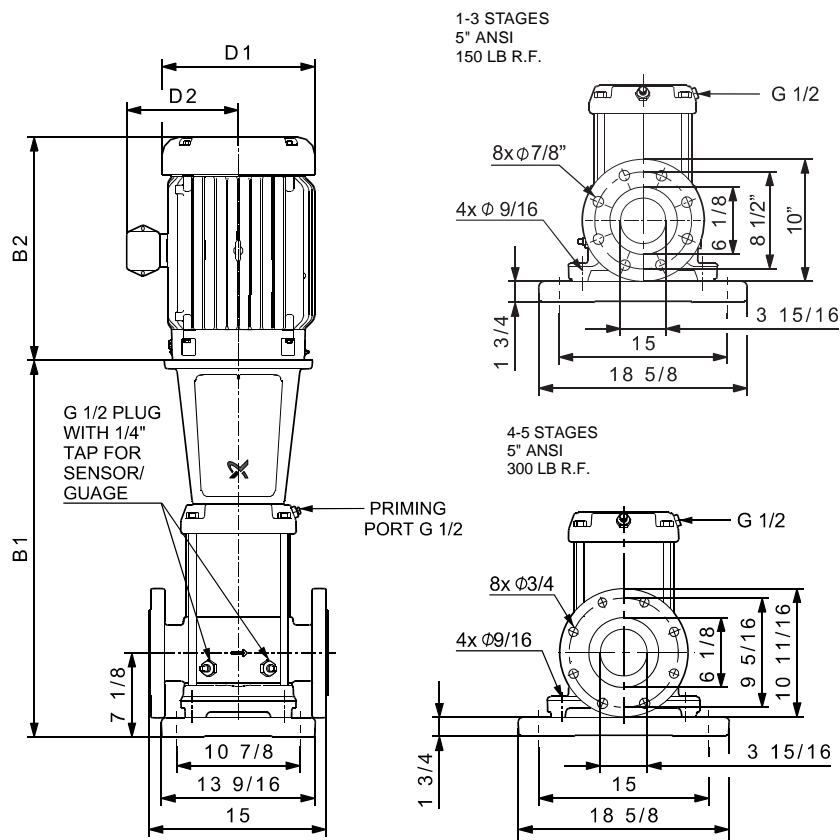
TM03 9193 0209



TM04-3178-3908

Pump type	P2 [hp]	Ph.	Dimensions [inch]									Ship Wt. ¹⁾ [lbs.]	Dimensions [inch]			
			B1	TEFC			ODP			MLE			Ship Wt. [lbs.]			
				D1	D2	B1+B2	D1	D2	B1+B2	D1	D2			B1+B2		
CR 150-1-1	25	3	32 7/8	13	11 1/2	49 4/8	11 1/2	9	48 7/8	507	-	-	-	-		
CR 150-1	30	3	32 7/8	15 5/8	13 1/8	49 2/8	11 1/2	9	52 3/8	669	-	-	-	-		
CR 150-2-2	40	3	39	15 5/8	13 1/8	58 5/8	13 1/4	12 1/4	59 2/8	705	-	-	-	-		
CR 150-2-1	50	3	39	17	14 1/8	62	13 1/4	12 1/4	60 4/8	735	-	-	-	-		
CR 150-2	60	3	39	19	15	62	15 1/4	13 1/4	62	915	-	-	-	-		
CR 150-3-2	75	3	45 5/8	19	15	76 1/8	15 1/4	13 1/4	71 4/8	1178	-	-	-	-		
CR 150-3-1	75	3	45 5/8	19	15	76 1/8	15 1/4	13 1/4	71 4/8	1178	-	-	-	-		
CR 150-3	100	3	45 5/8	19	17 3/8	76 2/8	15 1/4	13 1/4	71 4/8	1215	-	-	-	-		
CR 150-4-2	100	3	51 3/4	19	17 3/8	82 3/8	15 1/4	13 1/4	77 5/8	1236	-	-	-	-		
CR 150-4-1	100	3	51 3/4	19	17 3/8	82 3/8	15 1/4	13 1/4	77 5/8	1236	-	-	-	-		

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.



TMD4 3179 3908

Pump type	P2 [hp]	Ph.	Dimensions [inch]									Dimensions [inch]			
			B1	TEFC			ODP			Ship Wt. ¹⁾ [lbs.]	MLE			Ship Wt. [lbs.]	
				D1	D2	B1+B2	D1	D2	B1+B2		D1	D2	B1+B2		
CRN 150-1-1	25	3	32 7/8	13	11 1/2	49 4/8	11 1/2	9	48 7/8	507	-	-	-	-	
CRN 150-1	30	3	32 7/8	15 5/8	13 1/8	49 2/8	11 1/2	9	52 3/8	669	-	-	-	-	
CRN 150-2-2	40	3	39	15 5/8	13 1/8	58 5/8	13 1/4	12 1/4	59 2/8	705	-	-	-	-	
CRN 150-2-1	50	3	39	17	14 1/8	62	13 1/4	12 1/4	60 4/8	735	-	-	-	-	
CRN 150-2	60	3	39	19	15	62	15 1/4	13 1/4	62	915	-	-	-	-	
CRN 150-3-2	75	3	45 5/8	19	15	76 1/8	15 1/4	13 1/4	71 4/8	1178	-	-	-	-	
CRN 150-3-1	75	3	45 5/8	19	15	76 1/8	15 1/4	13 1/4	71 4/8	1178	-	-	-	-	
CRN 150-3	100	3	45 5/8	19	17 3/8	76 2/8	15 1/4	13 1/4	71 4/8	1215	-	-	-	-	
CRN 150-4-2	100	3	51 3/4	19	17 3/8	82 3/8	15 1/4	13 1/4	77 5/8	1236	-	-	-	-	
CRN 150-4-1	100	3	51 3/4	19	17 3/8	82 3/8	15 1/4	13 1/4	77 5/8	1236	-	-	-	-	

¹⁾ Weights are based on pump with TEFC motor (see price list for individual weights)
All dimensions in inches unless otherwise noted.