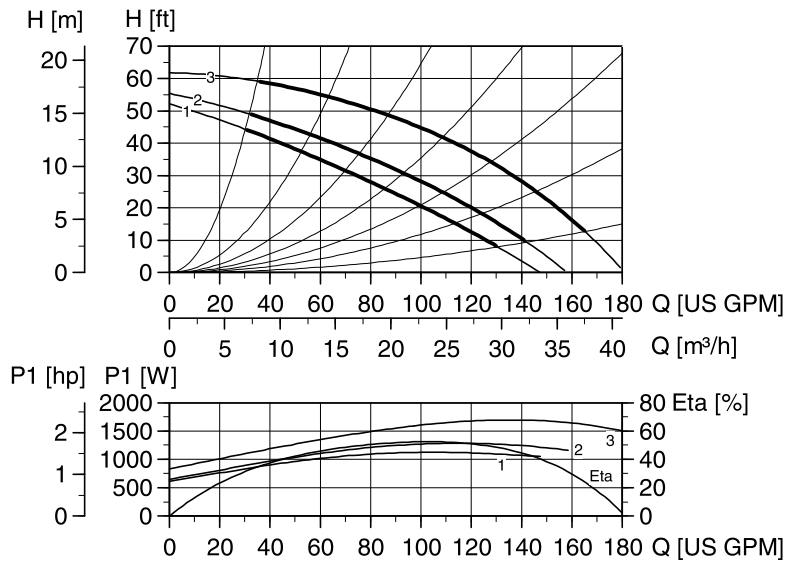
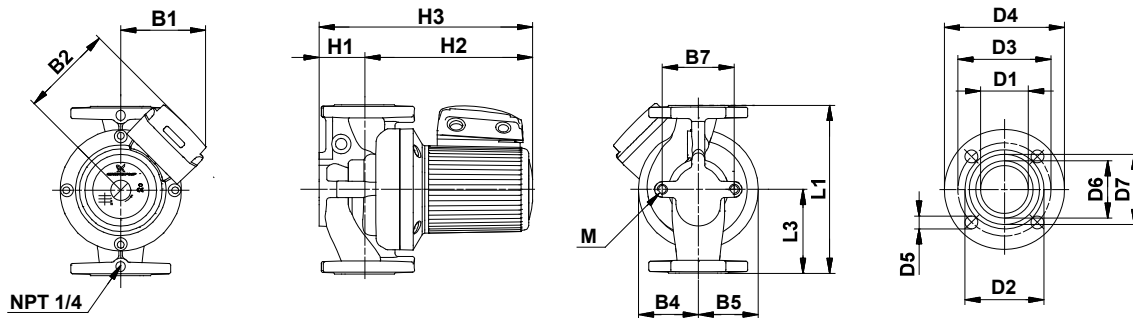


UPS 50-240/2, 3 ph, 208-230 V, 460 V, 575 V★, 60 Hz



Flow range:	20 - 180 gpm
Head range:	1 - 62 ft
Motor:	2-pole 2.00 Hp
Max. liquid temp (Open):	+140 °F
Max. liquid temp.:	+248 °F
Min. liquid temp.:	+32 °F
Max. system pressure:	145 psi
Net wt:	60.6 lbs (27.5 kg)
Gross wt.:	73.0 lbs (33.1 kg)
Shipping volume:	2.90 ft³ (0.082 m³)
Net wt. bronze:	67.2 lbs (30.5 kg)
Gross wt. bronze:	79.6 lbs (36.1 kg)
Shipping volume bronze:	2.90 ft³ (0.082 m³)

Note: ETA is calculated as wire-to-water efficiency.



Dimensions

Model		L1	L3	B1	B2	B4	B5	B7	H1	H2	H3	D1	D2	D3	D4	D5	D6	D7	M
UPS 50-240/2	[in]	14.00	7.00	5.75	6.68	3.75	2.94	4.75	2.94	9.88	13.78	2.06	4.19	5.00	6.00	0.55	3.50	4.00	
	[mm]	356	178	146	170	95	75	121	75	251	350	52	106	127	152	14	89	102	M12

Product numbers

Model type	Product number		Voltage [V]
	Cast Iron	Bronze	
UPS 50-240/2 (3 ph)	96402882	96402885	208-230
	96402883	96402886	460
	96402884	96402887	575 ★

Connections

Flange size	Flange type
2" non ANSI 4 bolt w/ (4) 0.56" dia. holes	GF 50

Electrical data

Speed	Max amps [A]			P Max [Watts]	Start amps [A]		
	208-230V	460V	575V★		208-230V	460V	575V★
3	5.80	2.65	2.12	1700	26.50	15.40	12.32
2	3.95	1.98	1.68	1300	23.10	11.51	9.21
1	3.50	▲	▲	1150	20.47	▲	▲

▲ All 3-phase, 460V and 575V pumps are 2-speed only.
★ Canada only.