

Technical Specification Alphaflo Pump

Part Number	Model	Input Power		Amps/ Phase	Qmax (m3/h)	Hmax (m)	Hmin (m)	Phase	Voltage (V)	Motor Input Power (kW)	Motor Current (A)	RPM	Cycle
		kW	HP										
248050	ALPHAFLO PUMP 050 1PH	0.536	0.7	2.4	15.0	11.2	1.8	1	220-240	0.740	3.4	2810	50Hz
248075	ALPHAFLO PUMP 075 1PH	0.734	1.0	3.3	17.3	14.1	2.0	1	220-240	0.740	3.4	2810	50Hz
248100	ALPHAFLO PUMP 100 1PH	1.060	1.4	4.7	22.8	17.0	2.8	1	220-240	1.030	4.5	2810	50Hz
248150	ALPHAFLO PUMP 150 1PH	1.614	2.2	6.9	29.8	20.5	4.3	1	220-240	1.473	6.8	2850	50Hz
248200	ALPHAFLO PUMP 200 1PH	2.051	2.7	9.0	34.4	22.7	5.5	1	220-240	1.945	9.0	2880	50Hz
248300	ALPHAFLO PUMP 300 1PH	2.340	3.1	10.3	38.0	20.7	6.0	1	220-240	2.346	10.9	2810	50Hz
2481009	ALPHAFLO PUMP ECO-V 100	0.910	1.2	6.1	20.1	15.4	2.0	1	220-240	0.975	6.5	1000-2850	50Hz
2481509	ALPHAFLO PUMP ECO-V 150	1.416	1.9	9.0	27.7	18.2	3.3	1	220-240	1.400	9.7	1000-2850	50Hz