

WEDA S04N, WEDA S08N (60 Hz)

Product reference sheet



Technical details	Unit	WEDA S04N	WEDA S08N
Discharge, hose and NPT	in	2"	2"
Max. Head	ft	32.8	48.6
Max. Flow	US gpm	58.1	76.6
	m ³ /h	16.2	19.0
Weight	lb	22.1	28.7
Max solids handling	in	1"	1"
Cable length	ft	33	33
Max submersed depth	ft	16	16
Impeller type		vortex	vortex
Impeller material		cast iron	cast iron
Shaft seals		Silicon carbide	Silicon carbide
Motor protection		thermal protection	thermal protection
Motor insulation class		E	E
pH range		6.5-8	6.5-8
Max fluid temperature	°F	95	95
Motor Rating			
Rated output	hp	0.5	1.0
Max. power input	kW	0.65	1.2
Rated current (115V)	A	5.8	10.3
Rated current (230V)	A	3.2	5.1
Shaft speed	rpm	3600	3600
Dimensions			
Height (H)	in	14.7	16.4
Width (W)	in	10.9	10.9



2960 5130 00_v01 - Subject to modifications without prior notice.

Performance curve

