

WEDA D04N, WEDA D04BN, WEDA D08N (60 Hz)

Product reference sheet

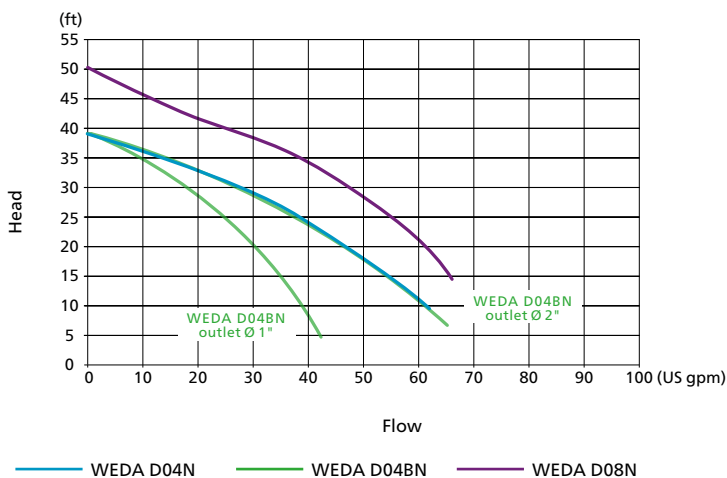


Technical details	Unit	WEDA D04N	WEDA D04BN	WEDA D08N
Discharge, hose and NPT	in	2"	1"(opt 2")	2"
Max. Head (60Hz)	ft	39.4	39.4	53.3
Max. Flow (60Hz)	US gpm	67.6	59.4	79.3
	m ³ /h	15.0	13.5	19.5
Weight	lb	20	21	27.4
Max solids handling	in	0.3"	0.18"	0.3"
Cable length	ft	33	33	33
Max submersed depth	ft	16	16	16
Impeller type		semi vortex	semi vortex	semi vortex
Impeller material		polyurethan	polyurethan	polyurethan
Shaft seals		silicon carbide	silicon carbide	silicon carbide
Motor protection		thermal protection	thermal protection	thermal protection
Motor insulation class		E	E	E
pH range		6.5-8	6.5-8	6.5-8
Max fluid temperature	°F	95	95	95
Motor Rating				
Rated output	hp	0.5	0.5	1.0
Max. power input	kW	0.65	0.65	1.2
Rated current (115V)	A	5.8	5.8	10.3
Rated current (230V)	A	3.2	3.2	5.1
Shaft speed	rpm	3600	3600	3600
Dimensions				
Height (H)	in	13.4	16.4	14.1
Diameter (D)	in	7.2	8.7	7.3



29611 5150 00_V01 - Subject to modifications without prior notice.

Performance curve



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