

CP SERIES



APPLICATIONS

- For use in evaporative coolers, sales displays, laboratories, water bath circulation and many other uses. Ideal as a universal OEM replacement pump
- Ideal for residential, commercial, and industrial cooler pump replacement

FEATURES

- High quality concentric fan-cooled double coil motor
- Thermal overload protection
- One-piece corrosion resistant steel shaft
- Universal mounting configurations
- 45° discharge adapter
- Optional 90° elbow with bleed off port available
- Low pump down and recovery level
- Grounded electric plug
- 6 ft electric cord
- Flame retardant housing
- Snap-off volute plate for easy cleaning

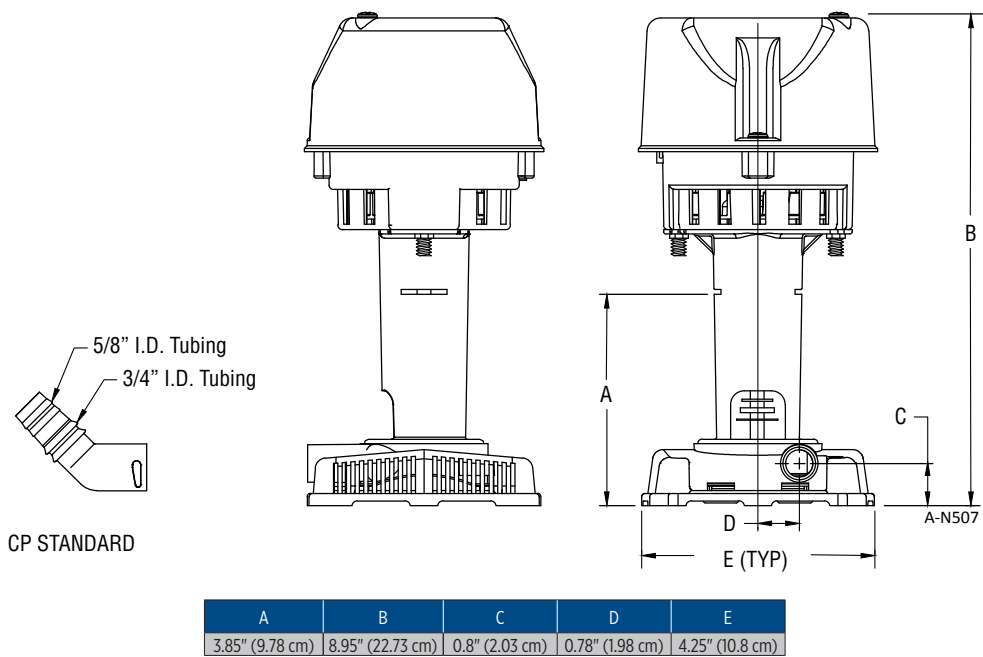


SERIES SPECIFICATIONS

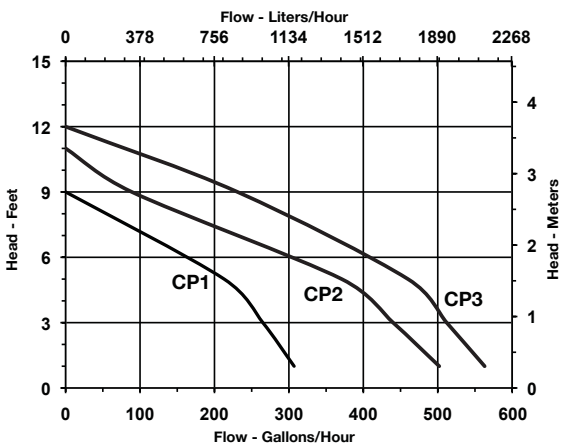
Item No.	Model	HP	Volts	Hz	Amps	Watts	Discharge	Gallons per hour (Liters per hour) @ Height				Shut-Off	PSI	Cord	Weight lbs (kg)
								1'	3'	5'	10'				
540005	CP1-115	1/70	115/127	60	0.8	70	5/8", 3/4"	307 (1164)	265 (1004)	213 (807)	-	9.5' (2.9 m)	4.1	6' (1.8 m)	2.5 (1.1 Kg)
540015	CP1-230	1/70	230	50/60	0.4	70	5/8", 3/4"	307 (1164)	265 (1004)	213 (807)	-	9.5' (2.9 m)	4.1	6' (1.8 m)	2.5 (1.1 Kg)
541005	CP2-115	1/50	115	60	1.0	80	5/8", 3/4"	502 (1903)	440 (1668)	371 (1406)	89 (337)	11' (3.4 m)	4.8	6' (1.8 m)	3 (1.4 Kg)
541015	CP2-230	1/50	230	50/60	0.5	80	5/8", 3/4"	502 (1903)	440 (1668)	371 (1406)	89 (337)	11' (3.4 m)	4.8	6' (1.8 m)	3 (1.4 Kg)
542005	CP3-115	1/30	115	60	1.2	90	5/8", 3/4"	563 (2134)	512 (1941)	460 (1743)	231 (876)	12' (3.7 m)	5.2	6' (1.8 m)	3.5 (1.6 Kg)
542015	CP3-230	1/30	230	50/60	0.56	90	5/8", 3/4"	563 (2134)	512 (1941)	460 (1743)	231 (876)	12' (3.7 m)	5.2	6' (1.8 m)	3.5 (1.6 Kg)

CP SERIES

ENGINEERING DATA



PERFORMANCE DATA



CONSTRUCTION

Motor	Heavy duty fan cooled
Housing	Flame retardant thermal plastic
Motor Cover	Flame retardant thermal plastic
Volute	Flame retardant thermal plastic
Impeller	Polyester
Mounting Bracket	Galvanized steel