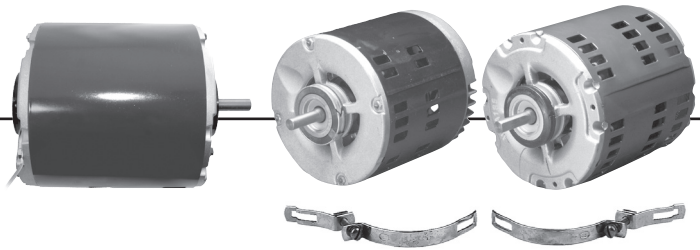


# Split Phase Evaporative Cooler 6.3" Diameter, Open Drip Proof

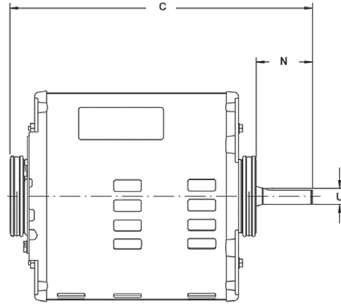


## APPLICATIONS:

Designed to meet manufacturer's requirements for belt driven evaporative cooling units.

## FEATURES:

- Ball Bearings
- Class B Insulation
- CW Rotation Shaft End
- Corrosion Resistant Rotor Core and Actuator Assembly
- Industry Standard Hub To Hub Dimension
- Automatic Reset Thermal Overload Protector
- **Discount Symbol: DS-3HAC**



NOTE: For Hub Mounting, Order Kit Number 51 and 52.

## Single Speed

HP	RPM	Voltage	Catalog Number	List	NEMA Frame	Amps	Shaft N	Shaft U	Protector	Total C	SF	Ship Wt.	Notes
1/2	1725	115	6768	◆	56Z	8.2	1.6	0.500	Auto	9.4	1	20	
	1725	230	6766	◆	56Z	4.8	1.6	0.500	Auto	9.4	1	19	
3/4	1725	115	6769	◆	56Z	10.7	1.6	0.500	Auto	9.4	1	17	F
	1725	230	6771	◆	56Z	5.4	1.6	0.500	Auto	9.4	1	20	
1	1725	115/230	5149	◆	56	15.1/7.5	1.9	0.625	Auto	11.8	1	23	35, 60, H39
2	1725	115/230	7073	◆	56Z	19.0/8.5	2.3	0.875	Auto	13.6	1	46	35, 60, H39

## Two Speed

HP	RPM	Voltage	Catalog Number	List	NEMA Frame	Amps	Shaft N	Shaft U	Protector	Total C	SF	Ship Wt.	Notes
1/3	1725/1140	115	6767	◆	56Z	5.5/3.9	1.6	0.500	Auto	9.4	1	14	F
1/2	1725/1140	115	6765	◆	56Z	7.5/4.0	1.6	0.500	Auto	9.4	1	16	F
	1725/1140	230	6795	◆	56Z	4.5	1.6	0.500	Auto	9.4	1	19	
3/4	1725/1140	115	6770	◆	56Z	10.2/4.7	1.6	0.500	Auto	9.4	1	19	F
	1725/1140	230	6796	◆	56Z	5.0/2.2	1.6	0.500	Auto	9.4	1	19	F
1	1725/1140	115	2574	◆	56	12.4/6.1	1.9	0.625	Auto	11.8	1	35	35, 60, H39
	1725/1140	230	2423	◆	56	7.0/3.7	1.9	0.625	Auto	11.8	1	30	35, 60, H39

## PSC Evaporative Cooler 5.6" Diameter, Open

HP	RPM	Voltage	Catalog Number	List	NEMA Frame	Amps	Shaft N	Shaft U	Protector	Total C	SF	Ship Wt.	Notes
1/8	1075/575	115-127	1129	◆	48Y	2.4	4	0.500	Auto	8.1	1.00	10.5	
1/4	1075	277	1424	◆	42Y	1.61	7.5	0.500	Auto	12.3	-	12.0	

◆ Refer to Motorboss for Pricing

- Note 35: Includes resilient base  
 Note 60: Capacitor start  
 Note H39: Reversible rotation by easy reconnection  
 Note F: Class F Insulation

