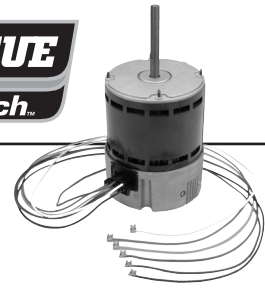


# RESCUE EcoTech® High Efficiency Direct Drive Blower Motor



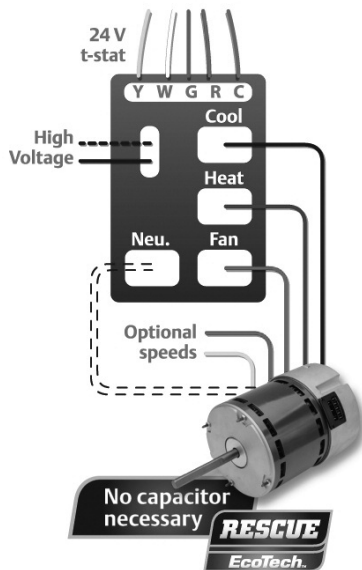
## APPLICATIONS:

Drop-in replacement for PSC Direct Drive Commercial and Residential Air Handlers and Furnaces.

## FEATURES:

- Electronically Controlled Brushless Permanent Magnet Motor
- 40°C Ambient Rated
- Reversible Rotation
- 48 Frame (5.6" Diameter)
- No Capacitor Required
- 2 Year Warranty
- Electronically Protected Motor
- Continuous Duty, Air Over
- Ball Bearing
- Class B Insulation
- 36" Leads
- **Discount Symbol: DS-3HAC**

HP	RPM	Volts	Catalog Number	List	Recommended Cooling Speed	Recommended Heating Speed	Shaft Dia. U x N	Shell XI	Total C	Ship Wgt.
1/4	1075	115	5520ET	\$505	Med (Pur)	Med-Low (Yel)	.50 x 4	5.75	9.75	12.2
	1075	208-230	5521ET	\$505	Med (Pur)	Med-Low (Yel)	.50 x 4	5.75	9.75	12.2
1/3	1075	115	5520ET	\$505	High (Blk)	Med-Hi (Bl)	.50 x 4	5.75	9.75	12.2
	1075	208-230	5521ET	\$505	High (Blk)	Med-Hi (Bl)	.50 x 4	5.75	9.75	12.2
1/2	1075	115	5530ET	\$536	High (Blk)	Med-Hi (Bl)	.50 x 4	5.75	9.75	12.2
	1075	208-230	5531ET	\$536	High (Blk)	Med-Hi (Bl)	.50 x 4	5.75	9.75	12.2
3/4	1075	115	5540ET	\$595	High (Blk)	Med-Hi (Bl)	.50 x 4	6.75	10.75	17.8
	1075	208-230	5541ET	\$595	High (Blk)	Med-Hi (Bl)	.50 x 4	6.75	10.75	17.8
1	1075	115	5550ET	\$634	High (Blk)	Med-Hi (Bl)	.50 x 4	7.25	11.25	17.9
	1075	208-230	5551ET	\$634	High (Blk)	Med-Hi (Bl)	.50 x 4	7.25	11.25	17.9



For illustration purposes only.  
Actual connections may vary.

- **Up to 82% Efficient** – provides a 29% increase in peak efficiency compared to a conventional PSC blower motors
- **Exclusive Speed-sensing technology** – allows the RESCUE EcoTech® motor to connect just like a traditional PSC motor
- **Fits a Wide Variety of Applications** – Will work in both air handlers and furnaces and accepts several mounting methods, including flex mounts
- **Wide Speed Range** – Five available speeds insure contractors are able to easily meet the system's airflow needs while a low 600 RPM fan speed provides quiet, efficient air circulation.
- **Active Airflow Management** – The RESCUE EcoTech® motor's advanced electronic control allows the motor to react to changes in the system, helping to maintain airflow as static pressures change.