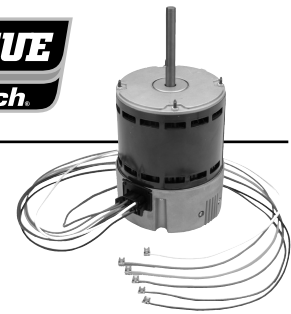


# RESCUE EcoTech® High Efficiency Direct Drive Blower Motor



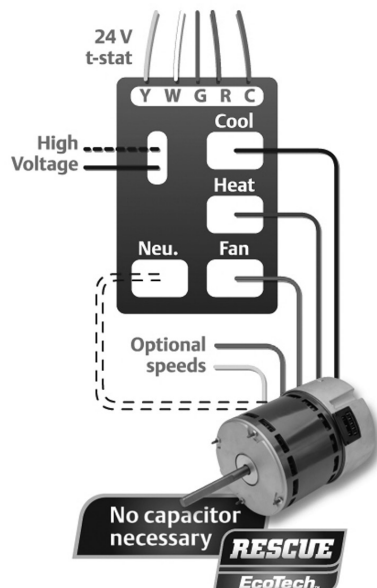
## APPLICATIONS:

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	Voltage	Catalog Number	List	Recommended Cooling Speed	Recommended Heating Speed	Shaft Dia. x Length	Shell Length	Total Length	Ship Wt. (lbs)
1/3 / 1/4	1075	115	5520ET	\$505	High (Blk)	Med-Hi (Bl)	.50 x 4	5.75	9.8	12.8
	1075	230	5521ET	\$505	High (Blk)	Med-Hi (Bl)	.50 x 4	5.75	10.2	12.8
1/3 / 1/5	1075	115/208-230	5522ET	\$525	High (Blk)	Med-Hi (Bl)	.50 x 4.5	5.75	10.2	13.1
1/2	1075	230	5531ET	\$536	High (Blk)	Med-Hi (Bl)	.50 x 4	5.75	10.2	27
1/2 / 1/4	1075	115/208-230	5532ET	\$558	High (Blk)	Med-Hi (Bl)	.50 x 4.5	5.75	10.2	13.3
3/4	1075	115	5540ET	\$595	High (Blk)	Med-Hi (Bl)	.50 x 4	6.75	10.8	12.8
	1075	230	5541ET	\$595	High (Blk)	Med-Hi (Bl)	.50 x 4	6.75	11.2	12.8
3/4 / 1/3	1075	115/208-230	5542ET	\$619	High (Blk)	Med-Hi (Bl)	.50 x 4.5	6.75	11.2	19.3
1	1075	230	5551ET	\$634	High (Blk)	Med-Hi (Bl)	.50 x 4	7.25	11.7	27
1 / 1/2	1075	115/208-230	5552ET	\$634	High (Blk)	Med-Hi (Bl)	.50 x 4.5	7.25	11.7	19.4



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.