RESCUE® Select® Motors

OEM Replacement for ECM Furnaces and Air Handlers



The ECM aftermarket motor that replaces OEM constant torque blower motors!



No need to wait for the OEM motor to be ordered, now customized for you at the wholesaler.

The Difference is **U.S. MOTORS**™



RESCUE® Select® OEM Replacement ECM Blower Motor

The RESCUE Select is a universal high efficient ECM motor designed as a drop-in replacement for OEM constant torque motors. The RESCUE Select's motor and module technology provides 6000V surge protection, and operates quieter than the OEM ECM motor.



Product Overview

The ECM aftermarket motor that replaces OEM constant torque blower motors!

- No need to wait for the OEM motor to be ordered, customized for you at the wholesaler
- Replaces X13®† and SelecTech® constant torque ECM motors
- · Patented high efficiency design with smooth, quiet start up.
- Wired to the OEM equipment using the equipment's existing connections, for ease of installation.
- Can be mounted using OEM belly band mounting system.
 Kits available for mounting adaptation for flex and rigid mounting systems. (See below)

Features and Benefits:

- Direct OEM replacement programmed torque values set to match OEM performance
- 6000V surge protection more than double the protection of many OEM motors
- Fully potted electric module for superior moisture protection
- Motor and module technology creates smooth, quiet speed changes
- 2 year warranty from date of installation provides homeowner assurance

Mounting Kits

Catalog Number	Diameter	Frame	Mount	Number of Legs
17	5.6"	48 Fr	10" B.C. Blower Mount	3
23	5.6"	48 Fr	11" B.C. Blower Mount	3
24	5.6"	48 Fr	15" B.C. Blower Mount	4
29	5.6"	48 Fr	16" B.C. Blower Mount	4
39	5.6"	48 Fr	10" B.C. Flex Mount	4 Flex
44	5.6"	48 Fr	10" B.C. Flex Mount	3 Flex





[†]All marks shown within this document are properties of their respective owners.





Motor Specifications

Horsepower: 1/3, 1/2, 3/4, 1

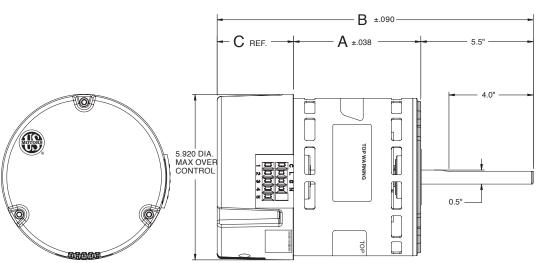
Rated Voltage: 115V or 208-230V

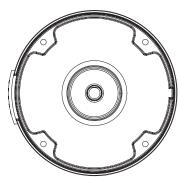
RPM: 600-1200 RPM

Speeds: Up to 5 based on OEM control signal

Enclosure: Open Air Over (OAO)







Catalog Number	НР	RPM	Voltage	Amps (60Hz)	Hz	Rotation	DIM. A	DIM. B	DIM. C
6651RS	1	1050 / VAR	208-230	6.4-6.6	50 & 60	Reversible	4.531	12.750	2.719
6641RS	3/4	1050 / VAR	208-230	6.3-6.1	50 & 60	Reversible	4.031	12.250	2.719
6631RS	1/2-1/3	1050 / VAR	208-230	4.6-4.3	50 & 60	Reversible	3.531	11.750	2.719
6650RS	1	1050 / VAR	115	10.6	50 & 60	Reversible	4.531	12.750	2.719
6640RS	3/4	1050 / VAR	115	9.3	50 & 60	Reversible	4.031	12.250	2.719
6630RS	1/2-1/3	1050 / VAR	115	6.4	50 & 60	Reversible	3.531	11.750	2.719





8050 W. Florissant Avenue | St. Louis, MO 63136

HVACR Aftermarket Customer Service
Phone: 855-487-6686 | Fax: 800-899-2887
www.usmotors.com