

## Multiple Horsepower Motors

*All the features and benefits of standard motors, plus multiple horsepower.*

Multiple horsepower motors allow the contractor and distributor to consolidate multiple part codes into a single stocking unit. The multiple horsepower motor allows the contractor to carry one motor that can be used as a replacement for a wide variety of OEM and other replacement motors, saving time and money.

Multiple horsepower motors are available in a variety of voltages, applications, and speeds.



## Added Advantages to Wagner Motors

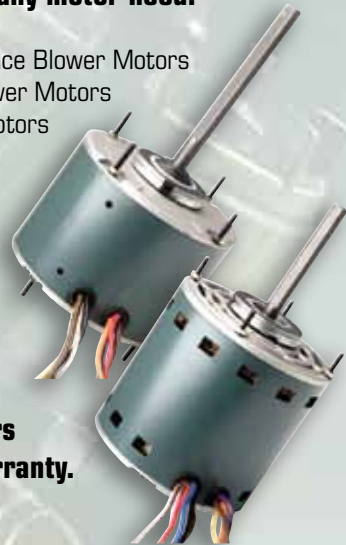
### Ball Bearing Design

- Higher heat endurance
- Improved performance
- Superior reliability
- Longer life
- Ball bearings standard on most models



**Wagner Motors are available in many different versions to meet any motor need.**

- Direct Drive Furnace Blower Motors
- Multiple Horsepower Motors
- Condenser Fan Motors
- High Temperature Condenser Fan Motors



**All Wagner Motors have a 2 year warranty.**



## About DiversiTech

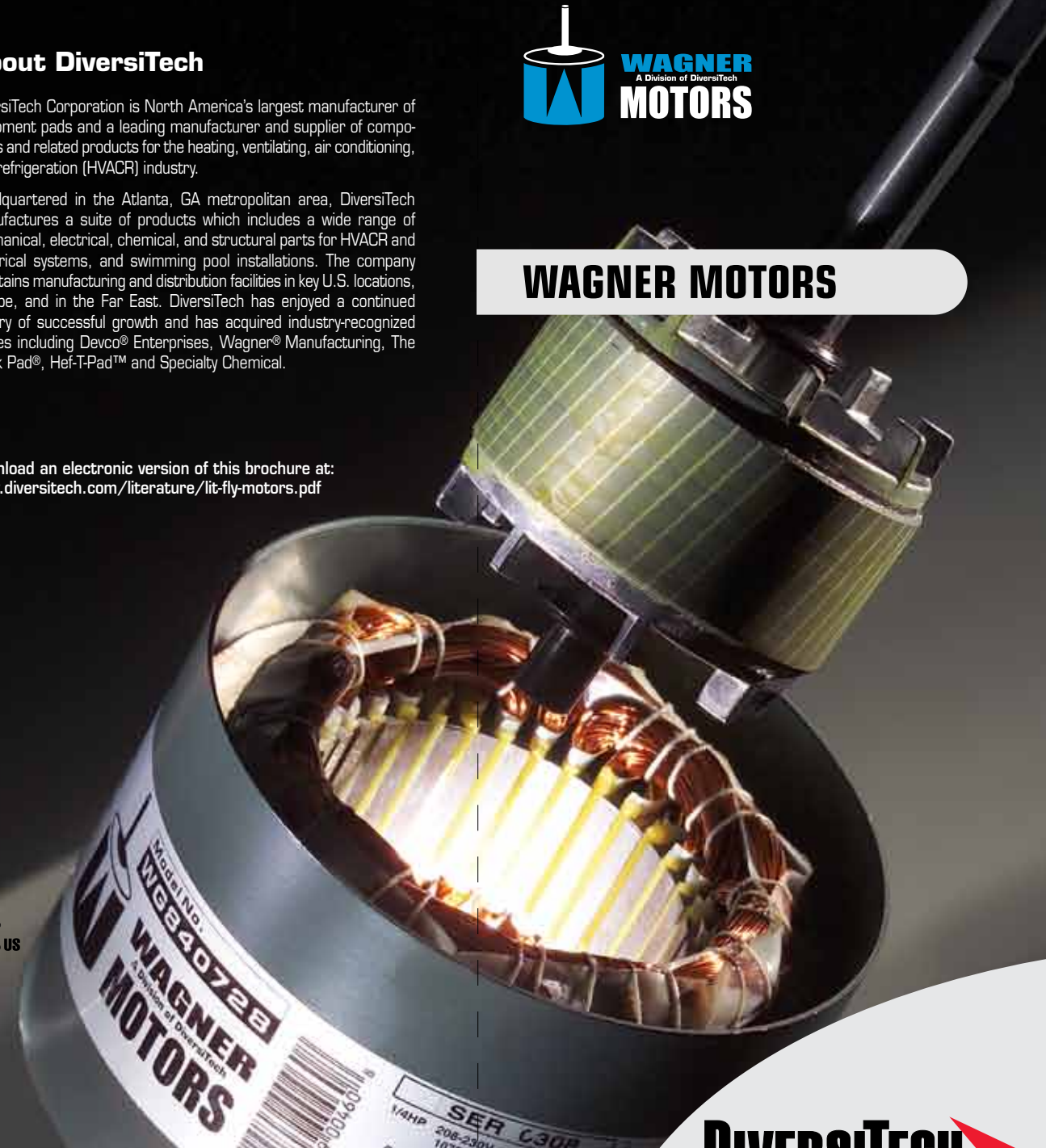
DiversiTech Corporation is North America's largest manufacturer of equipment pads and a leading manufacturer and supplier of components and related products for the heating, ventilating, air conditioning, and refrigeration (HVACR) industry.

Headquartered in the Atlanta, GA metropolitan area, DiversiTech manufactures a suite of products which includes a wide range of mechanical, electrical, chemical, and structural parts for HVACR and electrical systems, and swimming pool installations. The company maintains manufacturing and distribution facilities in key U.S. locations, Europe, and in the Far East. DiversiTech has enjoyed a continued history of successful growth and has acquired industry-recognized names including Devco® Enterprises, Wagner® Manufacturing, The Black Pad®, Hef-T-Pad™ and Specialty Chemical.

Download an electronic version of this brochure at:  
[www.diversitech.com/literature/lit-fly-motors.pdf](http://www.diversitech.com/literature/lit-fly-motors.pdf)



## WAGNER MOTORS



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LIT-FLY-MOTORS, 2/11



# Wagner Motors have Multiple Features and Benefits



**COLOR PACKAGING**

Colorful, easy to read packaging removes any confusion about motors. And, the distributor can easily identify the stock on the shelf. The application, voltage, and horsepower of a motor are visible at a glance.



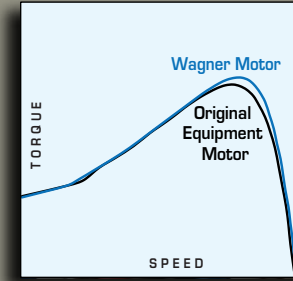
**CAPACITOR SIZE**

The appropriate size 370 VAC run capacitor is noted on every motor carton.



**EXTENDED WIRES**

Wagner motor wires are thirty inches long. The added length makes it easier for the contractor to install the new motor.



**HIGHER PERFORMANCE RATING**

Wagner motors have more torque than most original equipment motors at the same speed. And better torque performance means longer life. Solid copper windings, too.



**INNOVATIVE PACKAGING**

A unique styrofoam cradle inside the motor carton supports and protects the motor, shaft, and mounting bolts during shipment.



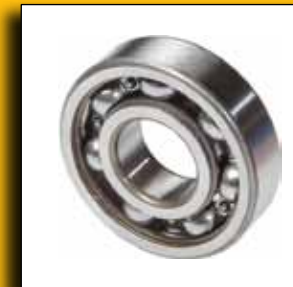
**LARGER DIAGRAM**

An extra large wiring diagram is supplied on the motor itself, on the motor carton, and also in the installation and safety instruction sheet. This large wiring diagram makes it very easy to read.



**WIRE STRIPPING**

Partial stripping leaves the insulation on the motor connection wire. This protects the stranded copper wire and prevents damage to individual strands.



**STANDARD BALL BEARINGS**

Ball bearings are standard on most models, ensuring higher heat endurance, improved performance, superior reliability and longer life.

**CROSS REFERENCE GUIDE**

WG840728	
230V-230 VAC	1/4 hp
MARS	03728
PACKARD	63128
GEMLINE	EMG728
MARATHON	X213
AO SMITH	FSE1026S
FASCO	D809

**CROSS REFERENCE**

For your convenience, Wagner provides a complete manufacturer cross-reference on the side of every motor carton.



**LARGE LABEL**

Informative product label contains the motor model number in large type. The UPC code is also printed on every motor label.



**HI TEMP MODELS**

Hi temp 70°C models are ideal for high ambient temperatures.



**REVERSING PLUG**

Electrical reversing plug simplifies rotation direction changes.



**CARTON HANDLE**

The motor carton has been designed with an innovative handle to make the motors much easier to carry.



**EXTENDED BOLTS**

Extended mounting bolts provide for easier installation in cramped spaces. With the longer bolts, the installer is able to more easily start the threaded mounting nut.



**INSULATED DISCONNECTS**

Run capacitor connections are insulated for increased safety. Flag disconnects on condenser fan motors and inline disconnects on direct drive furnace blower motors are provided.

