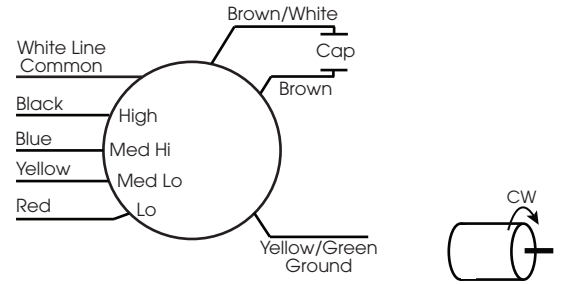


Specifications

Product	Multiple Horsepower Motor
Motor Type	Permanent Split Capacitor
Motor Finish	Grey-green powdercoat
Rated Horsepower	1/6, 1/5, 1/4, 1/3, 1/2, or 3/4 horsepower
Supply Voltage	115 or 208/230 VAC
Supply Frequency	60 hertz
Current	1.2 to 8.1 amps at rated speed and horsepower
Run Capacitor	370 VAC - 5 to 20 μ F
Lead Wire Length	35" or 38"
Lead Wire Gauge	#18 AWG
Temperature Rating	60°C / 140°F
Thermal Overload	Equipped with an automatic thermal overload
Insulation Class	B
Rated Speed	1075 rpm (825 for WG840469)
Mounting	Shaft up, shaft down, or belly band
Frame Size	48
Bearings	Ball bearing
Rotation	CW/CCW (electrically reversible)
Shaft Length	5" (5-1/2" for WG840466 and 67)
Shaft Diameter	1/2"
Shaft Flats	One flat

Wiring Diagram



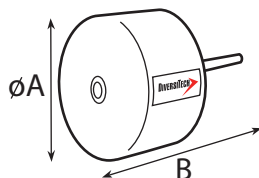
Direction Wiring Diagram	CW	orange — purple yellow — brown
	CCW	orange — purple yellow — brown

Package Metrics

Producer of Goods DiversiTech
Domestic/Foreign Commodity Foreign

SKU Specific Package Metrics

Catalog No.	Description	UPC	Order Multiple	Weight (lbs.)	Motor Dimensions Dia. (A) x L (B) (inches)
WG840463	DDFBM	095247092765	1	17.2	5.59 x 10.292
WG840464	DDFBM	095247092772	1	17.2	5.59 x 10.292
WG840465	CFM	095247092802	1	13.6	5.59 x 9.488
WG840466	DDFBM	095247092789	1	18.9	5.59 x 12.08
WG840467	DDFBM	095247092796	1	18.9	5.59 x 12.08
WG840468	CFM	095247092819	1	15.8	5.59 x 10.276
WG840469	CFM	095247092826	1	14.5	5.59 x 10.292



Multiple Horsepower Motors

Multiple Horsepower Motor



Model Number	WG840463	WG840464	WG840465	WG840466	WG840467	WG840468	WG840469								
Voltage	115 VAC 60 hertz	208-230 VAC 60 hertz	208-230 VAC 60 hertz	115 VAC 60 hertz	← 208-230 VAC 60 hertz →										
Amps	7	3.9	2.8/1.7	8.1	3.8	3.0/1.3	1.9/1.2								
Horsepower	1/2 - 1/6	1/2 - 1/6	1/3 - 1/6	3/4 - 1/5	3/4 - 1/5	1/2 - 1/5	1/3 - 1/6								
RPM	← 1075				→ 825										
Speeds	Three	Three	Two	Three	Three	Two	Two								
Run Capacitor (370 V)	WG840463		WG840464		WG840465		WG840466		WG840467		WG840468		WG840469		
	370V	Speed	FLA	370V	Speed	FLA	370V	Speed	FLA	370V	Speed	FLA	370V	Speed	FLA
3/4 Horsepower							20μ	All	8.1A	20μ	All	3.8A			
1/2 Horsepower	10μ	All	7A	10μ	All	3.9A				10μ	All	6.6A	10μ	All	3.7A
1/3 Horsepower	5μ/7.5μ	All	6.7A	5μ/7.5μ	All	3.6A	5μ/230V 7.5μ/208V	Hi	2.8A	10μ	Med Hi Med Lo Lo	4.6A	10μ	Med Hi Med Lo Lo	2.5A
1/4 Horsepower	5μ/7.5μ	Med Hi Med Lo Lo	4.4A	5μ/7.5μ	Med Hi Med Lo Lo	2.5A	5μ/230V 7.5μ/208V	Hi	2.0A	10μ	Med Lo Lo	3.8A	10μ	Med Lo Lo	1.8A
1/5 Horsepower	5μ/7.5μ	Med Lo Lo	3.2A	5μ/7.5μ	Med Lo Lo	1.8A	5μ/230V 7.5μ/208V	Lo	1.7A	10μ	Lo	3.1A	10μ	Lo	1.7A
1/6 Horsepower	5μ/7.5μ	All	2.4A	5μ/7.5μ	All	1.3A	5μ/230V 7.5μ/208V	Lo	1.5A						



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SHIPMENT
DAMAGE**

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