



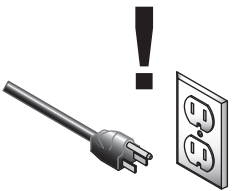
MODEL H5383 2 HP ELECTRIC MOTOR INSTRUCTION SHEET

Model H5383 Specifications


Power 2 HP
 Cycle..... 60Hz
 Voltage 110/220V
 Prewired 220V
 Amps 21/10.5A
 RPM..... 1725
 Phase Single
 Class..... B
 Start Capacitor 400MFD 125VAC
 Dimensions..... 1 7/8"D x 3 3/8"L
 Run Capacitor 70MFD 250VAC
 Dimensions..... 1 7/8"D x 3 3/8"L

Electrical Safety

If you are unsure how to attach wires to terminals, DO NOT continue. Contact a qualified electrician for assistance. Connecting wires improperly may cause them to come loose or contact other wires, which can cause electrocution, fire, or a short.

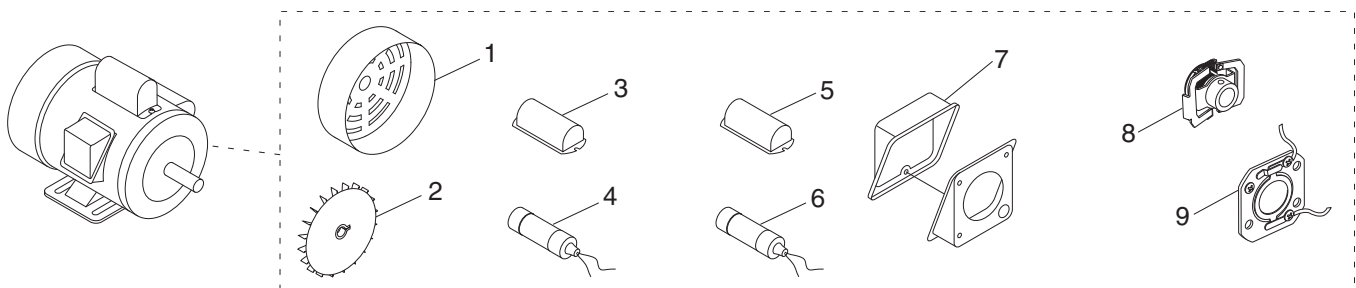


WARNING
 Disconnect power when replacing motor. Failure to do this may result in serious personal injury.



WARNING
 Electrocution or fire could result if this motor is not grounded correctly or if your wire connections do not comply with local and state codes. Ensure compliance by checking with a qualified electrician!

Replaceable Parts

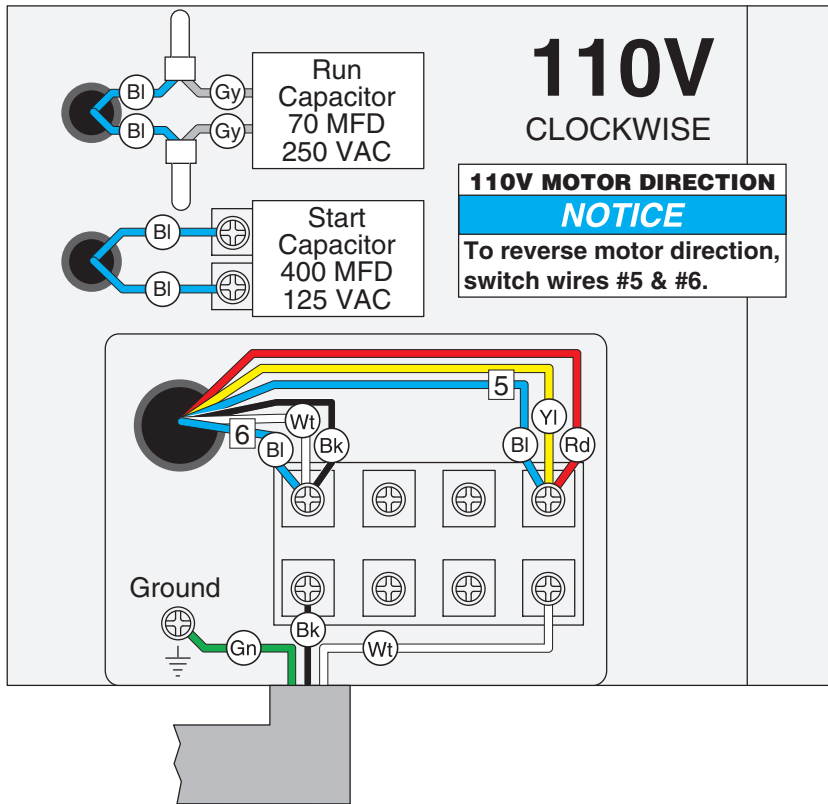


REF	PART #	DESCRIPTION
1	PH5383001	MOTOR FAN COVER
2	PH5383002	MOTOR FAN
3	PH5383003	S CAPACITOR COVER
4	PC400E	S CAPACITOR 400M 125V 1-7/8 X 3-3/8
5	PH5383005	R CAPACITOR COVER

REF	PART #	DESCRIPTION
6	PC070	R CAPACITOR 70M 250V 1-7/8 X 3-3/8
7	PH5383007	JUNCTION BOX
8	PH5383008	CENTRIFUGAL SWITCH
9	PH5383009	CONTACT PLATE

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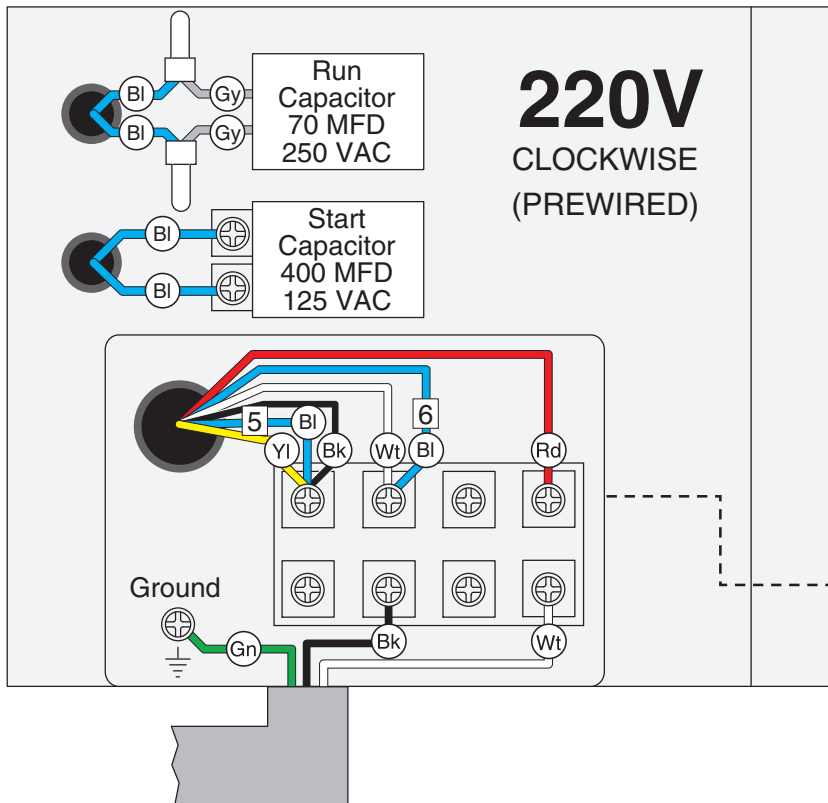
H5383 Wiring Diagram



View this page in color at
www.grizzly.com.

COLOR KEY

BLACK	— Bk —
WHITE	— Wt —
GREEN	— Gn —
GRAY	— Gy —
RED	— Rd —
YELLOW	— Yl —
BLUE	— Bl —



NOTICE
The motor wiring shown here is
current at the time of printing, but it
may not match your machine.
Always use the wiring diagram
inside the motor junction box.

