



MOTOR SPECIFICATIONS

Bison AC Gearmotor 016-650-3043

Manufacturer	Bison Gear & Engineering Corp.
HP	¾ Int.
Volts	115
Amps	8.5
Hertz	60
Torque	1100 inch pounds
RPM	41
Motor Manufacturer	A.O. Smith
Motor Model	HF2L034N
Capacitor	ASC/CVS/0416 100UF

Split Phase with 1 capacitor

10 Minute time rating

Thermally Protected

Moisture protection is provided by Coverstar by an in-house proprietary process

This motor as modified by Coverstar has been approved by UL to be mounted in a cover box recessed below the deck. The Coverstar UL approval number is E164833

It is also listed with UL as a "Power safety cover, Model CS1800 Classified in accordance with ASTM F1346-91."

Coverstar protects the motor against damage from moisture and warrants the motor against failure for 3 years.

8-24-2004