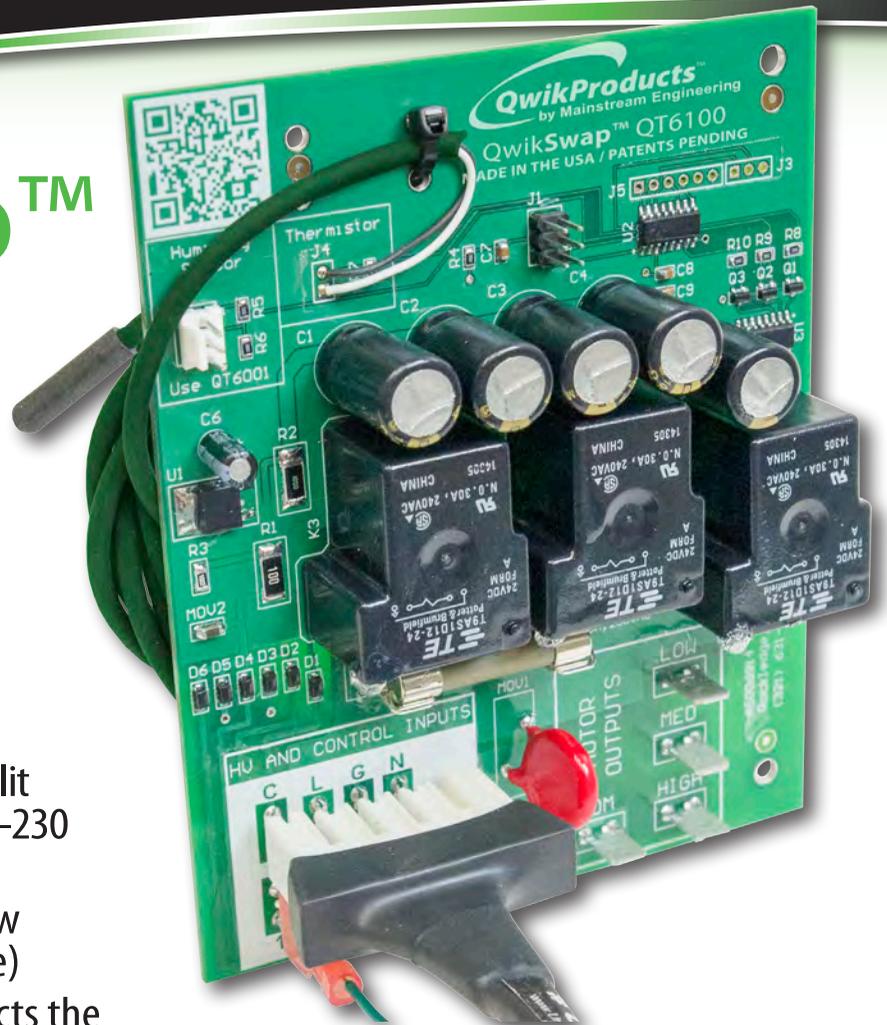


QT6100 QwikSwap™

Universal Constant Torque ECM Blower Motor Replacement

An Aftermarket ECM Constant Torque Motor Replacement

- ▶ Direct OEM Replacement when combined with any Permanent Split Capacitor (PSC) motor (120 & 208-230 VAC)
- ▶ Provides Variable Blower Air Flow (known to improve performance)
- ▶ QwikSwap™ automatically selects the best blower speed (Low, Med or High) every time the unit cycles on.
- ▶ Provides Improved Humidity Removal (56% improvement at 82°F outdoor air temp, 157% at 97°F outdoor air temp)
- ▶ No need to wait for the OEM motor to be ordered
- ▶ No motor programming required
- ▶ Replaces all OEM Constant Torque Motors 1/3 to 1 HP
- ▶ Replaces X13® and SelecTech® Constant Torque ECM motors



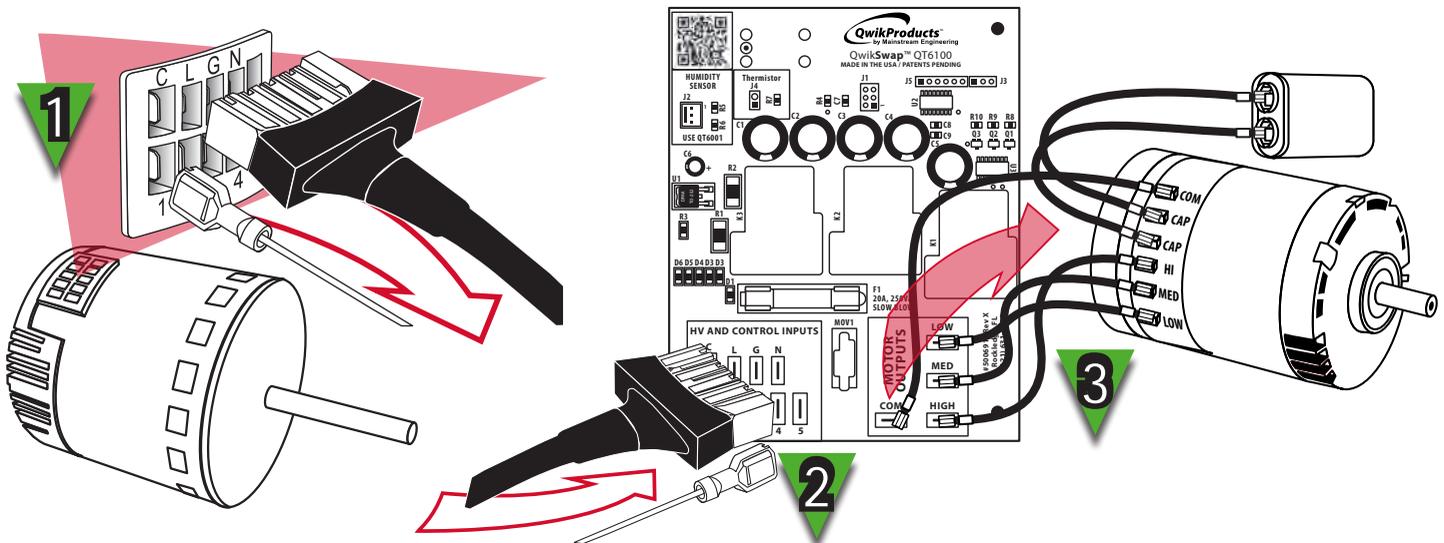
- ▶ Quickly wired using existing OEM motor connection
- ▶ Patent-Pending High Efficiency Design with smooth quiet speed changes
- ▶ 6,000 Amps, 100 Joules Surge Protection
- ▶ Electronics fully conformal coated to protect from moisture
- ▶ At 82°F outdoor air temperature, improves EER by 4.8 to 6.6%*
- ▶ At 97°F outdoor air temperature, improves EER by 2.1 to 5.2%*

*Range depends on model tested, for 80% efficient ECM motor and 60% efficient PSC motor, 5 ton system, 80°F indoor air.

QT6100

QwikSwap™ Universal Constant Torque ECM Blower Motor Replacement

Simplified Installation Instructions (Fully detailed instructions are included with packaging)



QT6100 QwikSwap™ Specifications	
Input Voltage	115 VAC or 208-230 VAC
Maximum Steady-State Current	20 Amps
Maximum Blower Hp	1 Hp
Frequency	50 - 60 Hz
Fuse Rating	20 Amps Time Delay
Surge Suppression	6,000 Amps, 100 Joules
Size / Dimensions	4.3" x 5.3"
Supported Accessories	QT6001 Humidity Sensor

For more details or information about **QwikSwap™** visit www.qwik.com

All marks shown within this document are properties of their respective owners, X13® is a registered Trademark of Regal Beloit and SelecTech® is a registered trademark of Nidec Motor Corporation. QwikProducts™ and QwikSwap™ are trademarks of Mainstream Engineering Corporation. Rockledge, Florida 32955, (321) 631-3550 • All QwikProducts™ are made in the USA. **Patent Pending**

