

TECHNICAL NOTE

Retrofitting the MAC 10[®] Voltage in the Field

MAC 10 Original Standard, RSR/RSRE can be retrofitted in the field to allow you to change the motor voltage.

- » Identify the voltage and motor horse power to ensure you get the right components.
- To make sure you have the correct information look on top of the unit and provide your local representative with the FFU model part number listed.

Motor Change

To change the Original Standard and RSR motor, remove FFU from ceiling by first turning off the power at the unit disconnect switch and room breaker. Then remove power wires from control box, then safety supports.

You will be changing the motor:

 Voltage
 Part Number

 115 volts
 62764-001 1/5 HP

 208-240 volts
 62764-002 1/5 HP

 277 volts
 62764-003 1/5 HP

If you have a solid state speed control in the unit you will be required to also change:

 Voltage
 Part Number

 115 volts
 63011

 208-240 volts
 63015

 277 volts
 63016

If you have a transformer running an Indicator light or other electrical items using low voltage you will also be required to change:

 Voltage
 Part Number

 115 volts
 63667

 208-240 volts
 63666

 277 Volts
 63685

Notes

The motors of the MAC 10 Original Standard and RSR are removed from the top of unit The motors of the MAC 10 Original RSRE are removed from roomside Wiring information can be located in the (IOM) installation manual with information on how to remove motors.

ENVIRCO USA | 101 McNeill Road | Sanford, NC 27330 | Tel: 919.775.2201 | Toll Free: 800.884.0002 | Fax: 800.458.2379 | www.envirco.com | info@envirco.com