

# motor-rundirect™



# MOTOR-MATE™ (a.k.a. CoolRun)

### UNIVERSAL MOTOR RUN CAPACITOR KIT

- Universal permanent motor run capacitor manufactured to OEM performance and reliability requirements.
- Protected to 10,000 AFC.
- Safety features include full interrupter protection and thermal fuse.
- Every capacitor fully inspected including overrun testing at 700VAC voltage 60HZ for 1 minute, guaranteeing that it can be used in any potential condition.
- Advanced epoxy resin insulating material (UL file number E204979), minimum flammability class V-0.
- Tested and certified by Underwriters Laboratories listed to UL810 CYWT2/8.
- Internal modular construction ensures cooler running and more efficient heat dissipation.
- Single post failure does not render unit unusable,

Ratings	Kit Includes	MFR #	SH#
67.5 MFD combined total capacitance 2.5/5.0/5.0/10.0/20.0/25.0 MFD, 370VAC or 440VAC, 50-60Hz	Capacitor, jumper wires, sticker, pen and instructions	MUNICAP200	MMUNICAP200

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## **Motor-Mate Universal motor-run capacitor**

MFR#..MUNICAP200.....SH.ITEM.#MMUNICAP200

Universal permanent motor run capacitor manufactured to OEM performance and reliability requirements.

Replaces over 200 single and dual value capacitors.

Protected to 10,000 AFC.

Safety features include full interrupter protection and thermal fuse.

Every capacitor fully inspected including overrun testing at 700VAC voltage 60HZ for 1 minute, guaranteeing that it can be used in any potential condition.

Tested and certified by Underwriters Laboratories listed to UL810 CYWT2/8.

Internal modular construction ensures cooler running and more efficient heat dissipation.

Single post failure does not render unit unusable, unlike single wound, multi-tapped capacitors.

Constructed to latest International Environmental Standards.

Best quality materials used throughout.

#### **Specification**

67.5mfd combined total capacitance 2.5/5.0/5.0/10.0/20.0/25.0mfd

370VAC or 440VAC

50-60Hz

Operating temperature range -40°C to +70°C

CSA C22.2 No.190

UL File No. E311209



## US PATENT PROTECTED 7,987,593, 8,159,810 & 8,395,879

We strongly recommend that the installation is carried out by a qualified Service Technician.

Take care to follow the recommended fitting instructions carefully. Failure to do so will void the warranty and may lead to personal injury or damage to property.

#### Fire Hazard

Under no circumstances exceed the specified voltage. Ensure that component does not come into direct contact with water (for example, spray, dripping water or rain). Improper and dangerous operation can result from wiring errors. Ensure that wiring is routed securely.

#### Shock Hazard

Always turn off electric power before working on any appliance. Ensure proper connection of jumper wires.

#### **Explosion Hazard**

Shut off main electrical supply to appliance before installation begins, and do not reconnect until installation is complete.

