

PERMANENT UNIVERSAL COOLRUN™ CAPACITOR



**GREAT
SELLER
EXCELLENT
MARGINS**

**UNIQUE TECHNOLOGY
PROTECTED BY US
PATENT NUMBERS
7,987,593, 8,159,810,
8,395,879**

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directbrand™

PERMANENT UNIVERSAL **COOLRUN**TM CAPACITOR

CAPACITOR

CoolRUNTM

Part Number
municap200

RoHS
COMPLIANT
LEAD FREE

UL[®]
C **UL** US



CoolRUNTM
FROM DIRECT
BRAND; THE NEXT
GENERATION
OF UNIVERSAL
CAPACITOR

CoolRUNTM is only available
from Direct Brand.

Call now to secure your first
shipment.

Call **508-839-0013**
Fax **508-519-0397**
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Direct Brand Limited
11b Depot Street
South Grafton, MA 01560

UNIQUE TECHNOLOGY PROTECTED
BY US PATENT NUMBERS 7,987,593,
8,159,810, 8,395,879

CoolRUNTM CAPACITOR

- CoolRUNTM patented unique technology.
- Full 5 year warranty.
- Direct Brand: a trusted supplier to major wholesalers across the USA and Canada.
- Replaces over 200 single and dual value capacitors.
- Simple jumper system for correct capacitance in seconds.
- Cooler running for extended capacitor life, all year round.
- A great seller, excellent margins.
- Reduces inventory while saving time and money in return trips to the wholesaler.
- Replaces hard-to-find and obsolete capacitors.

Jumpering Instructions

- 1 Check the capacitance required from the capacitor(s) being replaced or from the technical manual.
- 2 Refer to chart for correct configuration.
- 3 Use jumper wires to make up correct value(s).
- 4 Use the pen to record the values you have used in the boxes provided on the capacitor.
- 5 Secure the universal capacitor to the motor using original mountings or zip ties.
- 6 Connect lead from the motor(s) to the capacitor(s). The common (black) terminal **ONLY** can be used for both motors.

Instrucciones

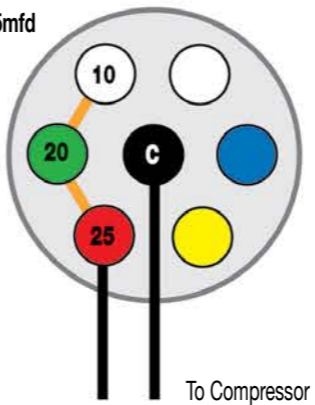
- 1 Compruebe la capacidad de los condensado(es).
- 2 Compruebe la configuración correcta en el esquema.
- 3 Utilice los cables de conexión para obtener el/los valor(es) correcto(s).
- 4 Utilice el bolígrafo para registrar los valores que ha utilizado en las casillas correspondientes que aparecen en el condensador.
- 5 Fije el condensador universal al motor por medio de los elementos de montaje originales o fijaciones de cremallera.
- 6 Conecte el cable de el/los motor(es) al de el/los condensador(es). El terminal común (negro) **SOLO** puede ser utilizado para ambos motores

Single Value Capacitor

The table (below) illustrates the jumper combinations required for the mfd value of the capacitor (total column) being replaced.

- Common black terminal
- Terminal value
- Jumper connection
- To compressor

Illustration 55mfd



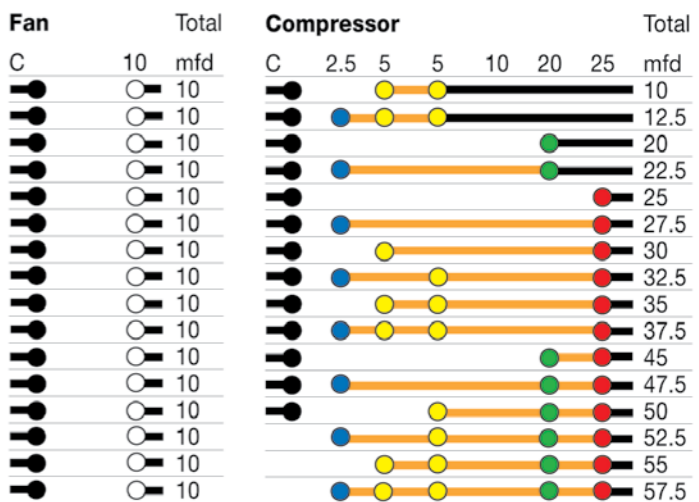
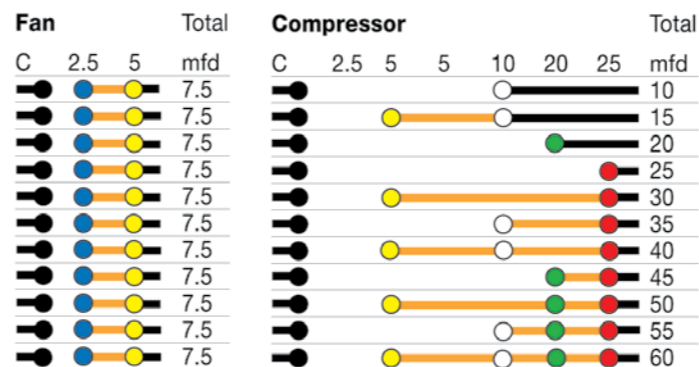
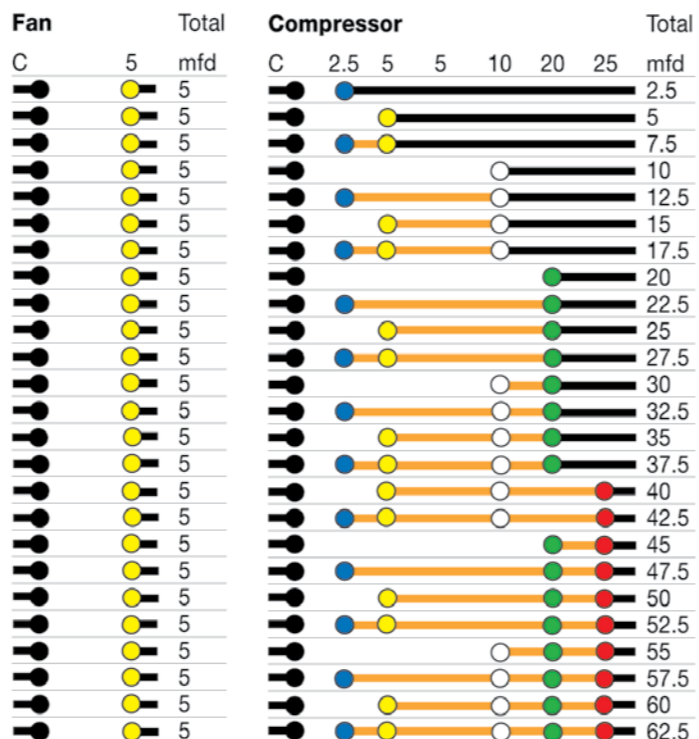
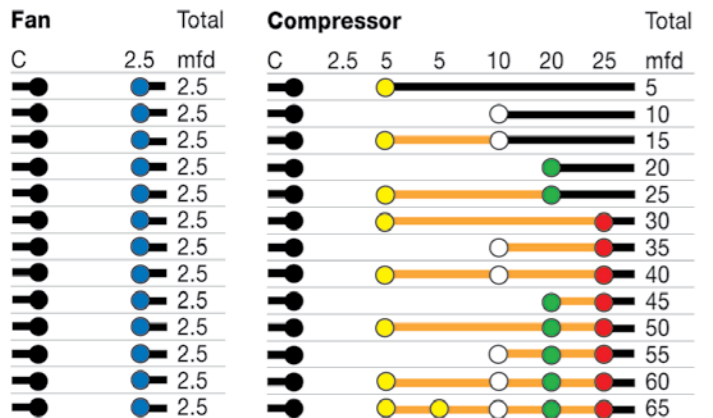
Compressor	2.5	5	5	10	20	25	Total
C	2.5	5	5	10	20	25	mfd
●	●						2.5
●	●	●					5
●	●	●	●				7.5
●				○			10
●	●						12.5
●		●					15
●	●	●		○			17.5
●					●		20
●	●				●		22.5
●		●			●		25
●	●	●			●		27.5
●				○	●		30
●	●				●		32.5
●		●			●		35
●	●	●		○	●		37.5
●						●	40
●	●					●	42.5
●		●			●	●	45
●	●				●	●	47.5
●		●			●	●	50
●	●	●			●	●	52.5
●				○	●	●	55
●	●				●	●	57.5
●		●			●	●	60
●	●	●			●	●	62.5
●		●	●		○	●	65
●	●	●	●		●	●	67.5

Distributor: Direct Brand Limited
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PERMANENT UNIVERSAL
COOLRUN
 CAPACITOR
67.5mfd
 COMBINED TOTAL CAPACITANCE
 REPLACES OVER 200 SINGLE
 AND DUAL VALUE
 CAPACITORS
 JUMPERING INSTRUCTIONS

direct-brand.com

Award Winning Design
 real time saver – always keep one onboard



Dual Value Capacitor

The tables illustrate the jumper required for the mfd value of the capacitor (total column) being replaced.

- Common black terminal
- Terminal value
- Jumper connection
- To compressor or fan

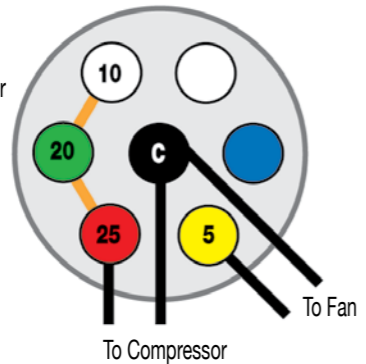


Illustration **5mfd** Fan **55mfd** Compressor

Other Capacitor Values

- 1 The 2.5mfd (blue terminal) can be used as a substitute for 3mfd.
- 2 The 5mfd (yellow terminal) which is closest to the blue terminal can be used as a substitute for 4mfd.
- 3 The 5mfd (yellow terminal) which is closest to the red terminal can be used as a substitute for 6mfd.
- 4 20mfd (green terminal) and 25mfd (red terminal) can also be used as a substitute for 40mfd.

Warranty

Warranty is in addition to your statutory consumer rights (under applicable law) and does not affect them in any way. Warranty registration can be found at: www.direct-brand.com/warranty.htm

Returns

Return CoolRun™ to the wholesaler who will replace the capacitor like for like.