

Turbo57 RMAC Enhanced

INNOVATION FOR THE APPLIANCE AND WINDOW A/C SERVICE CONTRACTOR

Whether You're
on the First Floor
or the Fifth....

You'll Always
Have the Right
Capacitor!

Designed Specifically to replace capacitors installed in window air conditioners with BTU ratings from 5,000-24,500 BTU's - - ALL MODELS

The Turbo®57RMAC Enhanced is a permanent replacement product that will outperform original-equipment capacitors!



The Turbo®57RMAC Enhanced can replace any one of 57 different Single and Dual-Value capacitors up to a total of 52.5MFD with a voltage rating of 370/440VAC

[NOTE: For Higher MFD requirements up to 67.5 or 97.5 use the AmRad Turbo200 or Turbo200X]

FOR AN AUTHORIZED WHOLESALER
NEAREST YOU, PLEASE
CONTACT GLOBAL AT 800-531-5967
OR AMRAD AT 800-445-6033



The Turbo®57RMAC Enhanced is produced under one or more American Radionic United States patent numbers: 7,835,133; 7,474,519; 7,423,861; 7,203,053; 6,014,308. Additional patents pending. This series is designed, developed and manufactured by American Radionic Co., Inc.



AMRAD Engineering, Inc.
A DIVISION OF AMERICAN RADIONIC CO., INC. (EST 1939)
A LEADING MANUFACTURER OF MOTOR-RUN CAPACITORS

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For Technical Questions or Support

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(Days)

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TURBO200® TESTIMONIALS

These Turbo200® testimonials are just a few of the thousands of comments and accolades that have been received since its introduction in February, 2005.

I have been using your product since I saw it at the same show in Orlando about 4 or 5 years ago. All our trucks have at least two of each size on board. In fact, last year we purchased over 250 of them, most of them already installed, and a few still in stock.

Just a point of information for you, out of the hundreds we installed in the past years, we have not had one failure. Great product, and made in America which is great. Please don't change anything (China) and we will have a long relationship with your product. I never have a problem paying extra for an American made product. When you buy cheap, you always buy twice. Thanks again for a great product.

James M. Heinz, President - Heinz Air Conditioning and Heating, Inc. - Palm Harbor, Florida

Hi Carl, Just wanted you to know how we are using your Turbo200® Universal capacitors. We stock the common capacitors on our service trucks and we also stock some of your Turbo® Universals. Since so many manufacturers use dual rated caps, now it is difficult to stock all the combinations. The Turbo200® has enabled us to get units up and running on several after hours and weekend calls. Being able to satisfy our customers and not make a second trip is great. Thanks for a fine product.

Ed Uterback President, Uterback Indoor Air Services, Inc. - Terre Haute, IN

The Turbo200® is a no brainer. Sure they cost more, but not near as much as pulling a Tech off the job and sending them to the local parts warehouse (if there is a local one). They've made life simple for us. I now keep 2 on every truck. I was excited to hear about the new Turbo200®X. I will be asking my vendors about them today.

Trent L. Cowing, General Manager - KB Complete Plumbing • Heating and Air Cooling - Shawnee, KS

AMRAD'S TURBO200® FAMILY OF PATENTED CAPACITOR SERVICE PRODUCTS



"WITH THE TURBO® 200 FAMILY OF CAPACITOR PRODUCTS YOU ARE 100% GUARANTEED TO COMPLETE YOUR CAPACITOR SERVICE JOB THE FIRST TIME AND EVERY TIME, WITHOUT LEAVING THE JOB SITE!"

- A. TurboMeter** - Dual Screen Capacitance Meter.
- B. The Original Turbo200®** - Replaces over 200 single and dual capacitors up to 67.5 mfd @ 330VAC-440VAC.
- C. Turbo® APC** - Designed for use with all Universal Multi-Horsepower motors. 6 single values: 3.0mfd to 15.0mfd @ 330VAC-440VAC
- D. Turbo200X®** - Replaces over 350 single and dual capacitors up to 97.5 mfd @ 330VAC-440VAC.
- E. Turbo200® MINI-IM** - Offers 7 popular single values ("fan sizes") up to 15.0 mfd.
- F. Turbolytic 50** - Universal Replacement Motor-Start Capacitor - 50 popular values up to 302 mfd @ 330VAC.
- G. Turbo200® Sub-Mini** - Replaces 6 single values: 9 mfd to 4.0 mfd @ 330VAC-440VAC. Ideal for fan motors in the Ductless Mini-Split air conditioners.
- H. Turbolytic Junior** - 12 of the most popular "motor-start" values in one compact, hermetically-sealed aluminum can.
- I. Easy-Start 2** - One Universal Easy Start 2 can replace any one of four compressor hard start kits on the market. The NEW 2-wire Easy Start 2 uses an electronic potential relay which is sealed within the Aluminum housing therefore protecting it from harsh environmental conditions. Simply use the enclosed jumper wires on the capacitor's terminals to achieve the BOOST for your application.
- J. Turbo® 57RMAC ENHANCED** - Replaces 57 different single and dual-value motor-run capacitors for use with 110, 115, or 120 VOLT (AC) rated room air conditioners.

H O W I T W O R K S

EXAMPLE: To replace a 35+7.5 microfarad dual value capacitor

Steps:

- 1) Make note of the wires which are attached to the fan motor (F), common (C) and compressor (Herm) terminals of the capacitor being replaced.
- 2) To achieve the 35.0 microfarad for the compressor (HERM): Using one (1) yellow jumper wire, connect the 25 mfd to the 10 mfd (as shown). This now provides 35 microfarads (mfd).
- 3) Connect one of the wires from the compressor to the 25 microfarad terminal.
- 4) Connect the other wire(s) from the compressor to the common (C). [The common is the center black terminal].
- 5) To obtain the 7.5 microfarad for the fan (F), connect one wire from the fan motor to the 7.5 terminal.
- 6) Connect the other wire from the fan motor to the common (C). [The common is the center black terminal].

35 + 7.5 MFD

