





Air Conditioners:

Guardian Guardian 480 Intrepid Mini

>>> Profile

Profile 480
Rack Mount
Top Mount
Traditional
TrimLine
Water-Cooled



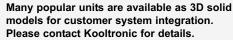


Profile Series Air Conditioners



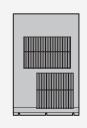
Profile Series Indoor/Outdoor Air-CooledPanel-Mounted Air Conditioners

Internal/External-Mount





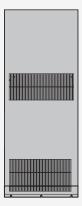
DP17 2,000 BTU/H 17"H x 12"W x 7"D



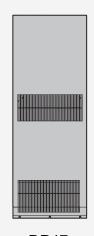
DP21 3,000 BTU/H 21"H x 13"W x 7"D



DP33 5,000 BTU/H 33"H x 17"W x 8"D



DP43 7,000 BTU/H 43"H x 17"W x 9"D



DP47 9,000 BTU/H 47"H x 17"W x 9"D





KEY FEATURES AND BENEFITS

CLOSED-LOOP COOLING

EPOXY-COATED CONDENSER COILS

GALVANIZED & PAINTED SHEET METAL

THERMOSTATICALLY CONTROLLED

NEMA 12/3R RATING MAINTAINED

SIX FOOT [1.8m] (MINIMUM) 3-WIRE CORD

FULL LINE OF OPTIONS AVAILABLE

Enclosure airflow is isolated from ambient air, which cannot invade sensitive electronic components in the enclosure.

Preserves heat transfer, surface efficiency and appearance.

Will withstand 1000 hours of salt spray per the ASTM B117 test method.

Prevents over-cooling and provides energy-efficient operation.

Approved for indoor and outdoor applications.

UL/CUL Listed.

A complete line of accessory items simplifies modifications to meet individual requirements.

Kooltronic also offers Profile 480 Volt model Air Conditioners

Kooltronic Offers Power and Versatility for a Variety of Complex Cooling Situations

The **Profile Series** NEMA 12 & 3R Air Conditioners offer such a high level of protection that they are used in virtually every application imaginable:

- ✓ Telecommunications
- ✓ Chemical Processing
- ✓ Medical
- ✓ Food and Beverage
- ✓ Transportation
- ✔ Pharmaceutical
- ✓ Security
- ✓ Machine Tool



Telecommunications

Telecommunications is one of the many industries that benefit from the cooling protection offered by KOOLTRONIC's **Profile Series** Air Conditioners. The DP47 pictured above, rated at 9,000 BTU/H, is an example of Kooltronic's superior design and product reliability.



Internal/External Mount Air Conditioners

The narrow depth of the *Profile Series* DP17 through DP47 allows the option of internal mounting, making the units virtually tamper-proof. The features engineered into these units make them a tamper-resistant choice for external applications. The *Profile Series* Air Conditioners are designed with a level of flexibility and security that assures these models are some of the most versitile on the market.





Indoor/Outdoor Air Conditioners

The **Profile Series** Air Conditioners are designed to be used for both indoor and outdoor applications. The Closed-Loop cooling system used in the **Profile Series** dissipates heat buildup without introducing outside contaminated air. Closed-Loop cooling is necessary when equipment is operated in environments containing dirt, oil, or humidity, which adversely affect the performance and ultimate survival of the components. Combined with NEMA 12 & 3R Ratings, the **Profile Series** is an excellent choice for indoor or outdoor cabinet applications.

For more information on these and all of our thermal management products please visit our website:

kooltronic.com

KOOLTRONIC CARRIES A FULL LINE OF AIR CONDITIONERS, HEAT EXCHANGERS, FANS, BLOWERS AND ENCLOSURE ACCESSORIES



Heat **Exchangers**



NEMA 4 or 4X Air Conditioners (480 Volt models available)



NEMA 12 Filter Fans



NEMA 4 or 4X Filter Fans





Basic Blowers and **Packaged Blowers**





Custom Design



Enclosure Accessories

With over 60 years of service to its customers, Kooltronic is the leading manufacturer of air conditioners, heat exchangers, fans and blowers designed specifically to cool the interiors of enclosures containing heat sensitive components. We operate a complete manufacturing facility and sales office at our headquarters in Pennington, NJ.

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