



Air Conditioners:

Advantage
Guardian
Intrepid
Mini

» **Profile**

Profile 480
Rack Mount
Top Mount
Traditional
TrimLine
Water-Cooled

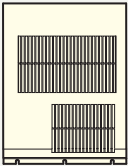


Profile Series **Air Conditioners**

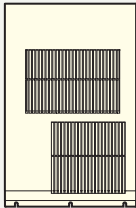


Profile Series Indoor/Outdoor Air-Cooled Panel-Mounted Air Conditioners

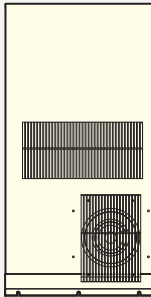
Internal/External-Mount



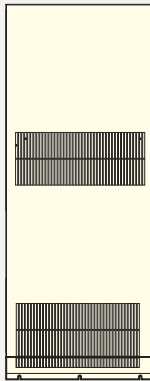
DP17
2,000 BTU/H
17"H x 12"W x 7"D



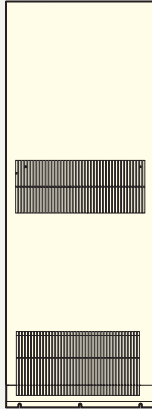
DP21
3,000 BTU/H
21"H x 13"W x 7"D



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

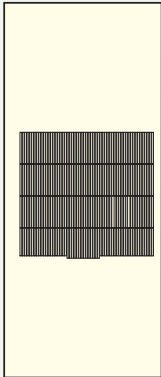


DP47
9,000 BTU/H
47"H x 17"W x 9"D

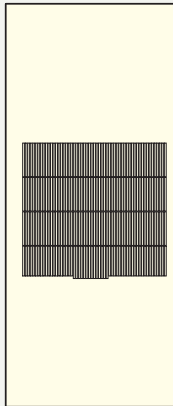
NEMA
TYPE 12 & 3R
MAINTAINED



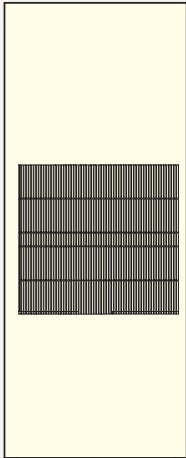
External-Mount



DP50
14,000 BTU/H
50"H x 20"W x 12"D



DP53
18,000 BTU/H
53"H x 22"W x 13"D



DP60
26,000 BTU/H
60"H x 24"W x 13"D

Kooltronic also offers **Profile 480 Volt 3-phase** model Air Conditioners.

KEY FEATURES AND BENEFITS

CLOSED-LOOP COOLING	Enclosure airflow is isolated from ambient air, which cannot invade sensitive electronic components in the enclosure.
EPOXY-COATED CONDENSER COILS	Preserves heat transfer, surface efficiency and appearance.
GALVANIZED & PAINTED SHEET METAL	Will withstand 1000 hours of salt spray per the ASTM B117 test method.
THERMOSTATICALLY CONTROLLED	Prevents over-cooling and provides energy-efficient operation.
NEMA 12/3R RATING MAINTAINED	Approved for indoor and outdoor applications.
SIX FOOT [1.8m] (MINIMUM) SJT 3-WIRE CORD	UL/CUL Listed.
FULL LINE OF OPTIONS AVAILABLE	A complete line of accessory items simplifies modifications to meet individual requirements.

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



TELECOMMUNICATIONS

Telecommunications is one of the many industries that benefit from the cooling protection offered by KOOLTRONIC's **Profile Series** Air Conditioners. The DP50 pictured above, rated at 14,000 BTU/H, is an example of Kooltronic's superior design and product reliability.

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**
- ✓ **Industrial**
- ✓ **Medical**
- ✓ **Food and Beverage**
- ✓ **Transportation**
- ✓ **Pharmaceutical**
- ✓ **Security**
- ✓ **Machine Tool**

COOLING FOR CHALLENGING ENVIRONMENTS

Excessive heat will cause costly system failures. Kooltronic Air Conditioners keep your electronic equipment working at the proper temperature. 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.

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

www.kooltronic.com

Ready to serve you!



Kooltronic, Inc. Headquarters in Pennington, NJ features Research & Development capabilities, custom cooling design and sheet metal fabrication, as well as Powder Paint facilities and Environmental Testing Lab that are available for our customers' use.

Engineers and system integrators use the KOOLTRONIC website during the design phase of their projects to find the answers to their cooling questions.

Cooling Excellence for Electronics

www.kooltronic.com

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