

T-Series Compact



T-Series Compact Outdoor Air Conditioners provide a compact footprint to minimize real estate and maximize capacity. Their discreet design helps them to blend into rugged factory or outdoor environments. Each unit is equipped with corrosion-resistant components, compressor heaters and head pressure controls for optimal outdoor performance.

INDUSTRY STANDARDS

UL/cUL Listed; Type 12, 3R, 4; 4X optional; File No. SA6453

UR/cUR Recognized

UR/cUR Recognized on select models, reference performance data tables.

CE

EAC

Telcordia GR-487 capable

FEATURES

Compact footprint to minimize real estate and maximize capacity

Models for 115, 230 and 460 VAC power input

Outdoor model operating temperature range from -40 F/-40 C to 131 F/55 C

UL Listed to save customers time and money with agency approvals (some models UL recognized)

Painted galvanized or stainless steel sheet-metal cover for rugged factory and outdoor environments

Reliable mechanical thermostat on enclosure side of the unit

Dual condenser-side air movers for performance redundancy

Cleanable, reusable aluminum mesh filter protects coils for maximum cooling performance

Exterior and fully recessed mounting options on many models

Easy-mount flanges for simple installation

Every unit functionally tested before shipping

Standard Outdoor Air Conditioner models include: Thermostat, corrosion-resistant components, malfunction switch, compressor heater, head pressure control, enclosure heater and R134A refrigerant

Mounting hardware, gaskets and user manual furnished with the unit

Item T150116G120 is only for indoor purpose

SPECIFICATIONS

Table 1/1

| Catalog Number | Article Number | Nominal Capacity Watts | Nominal Capacity Btu/h | Nominal Voltage | Number of Phases | Refrigerant |
|----------------|----------------|------------------------|------------------------|-----------------|------------------|-------------|
| T150126G120 | 14303 | 264W | 900Btu/h | 230V | 1 | R134a |
| T431016G150 | 22255 | 3224W | 11000Btu/h | 115V | 1 | R134a |
| T150126G100 | 16392 | 264W | 900Btu/h | 230V | 1 | R134a |
| T431016G102 | 18692 | 3224W | 11000Btu/h | 115V | 1 | R134a |
| T150116G151 | 22492 | 235W | 800Btu/h | 115V | 1 | R134a |
| T430616G150 | 22252 | 1846W | 6303Btu/h | 115V | 1 | R134a |
| T200226G100 | 16295 | 586W | 2000Btu/h | 230V | 1 | R134a |
| T200246G400 | 23282 | 586W | 2000Btu/h | 460V | 1 | R134a |
| T430616G102 | 21174 | 1846W | 6303Btu/h | 115V | 1 | R134a |
| T150116G100 | 16391 | 235W | 800Btu/h | 115V | 1 | R134a |
| T290416G159 | 21138 | 1172W | 4000Btu/h | 115V | 1 | R134a |
| T430826G108 | 23334 | 2403W | 8200Btu/h | 230V | 1 | R134a |
| T200226G158 | 23278 | 586W | 2000Btu/h | 230V | 1 | R134a |
| T200246G401 | 24304 | 586W | 2000Btu/h | 460V | 1 | R134a |
| T150116G120 | 14302 | 235W | 800Btu/h | 115V | 1 | R134a |
| T430816G153 | 22517 | 2374W | 8100Btu/h | 115V | 1 | R134a |
| T430816G150 | 23328 | 2374W | 8100Btu/h | 115V | 1 | R134a |
| T431026G104 | 18693 | 2989W | 10200Btu/h | 230V | 1 | R134a |
| T200216G100 | 16294 | 586W | 2000Btu/h | 115V | 1 | R134a |
| T200216G157 | 22514 | 586W | 2000Btu/h | 115V | 1 | R134a |

ADDITIONAL PRODUCT DETAILS

*Reference the Spec Sheet for complete product specifications, performance curves and detailed drawings

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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