

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

Thickness: 1.21mm

Table 1/1

Catalog Number	Nominal Capacity Btu/h	Nominal Capacity Watts	Nominal Voltage	Number of Phases	Material	Finish
T430616G102	6303Btu/h	1846W	115V	1	Stainless Steel 304	Brushed #3
T501226G125	12407Btu/h	3636W	230V	1	Stainless Steel 304	Brushed #3
T430816G153	8100Btu/h	2374W	115V	1	Stainless Steel 304	Brushed #3
T200216G155	2000Btu/h	586W	115V	1	Stainless Steel 304	Brushed #3
T200226G100	2000Btu/h	586W	230V	1	Mild Steel	Powder Coated
T431016G150	11000Btu/h	3224W	115V	1	Mild Steel	Powder Coated
T150116G152	800Btu/h	235W	115V	1	Stainless Steel 304	Brushed #3
T290416G150	4000Btu/h	1172W	115V	1	Mild Steel	Powder Coated
T200226G150	2000Btu/h	586W	230V	1	Mild Steel	Powder Coated
T430626G150	6600Btu/h	1934W	230V	1	Mild Steel	Powder Coated
T200216G100	2000Btu/h	586W	115V	1	Mild Steel	Powder Coated
T150116G150	800Btu/h	235W	115V	1	Mild Steel	Powder Coated
T150126G100	900Btu/h	264W	230V	1	Mild Steel	Powder Coated
T150116G151	800Btu/h	235W	115V	1	Stainless Steel 304	Brushed #3
T431016G102	11000Btu/h	3224W	115V	1	Stainless Steel 304	Brushed #3
T501226G150	12407Btu/h	3636W	230V	1	Mild Steel	Powder Coated
T290416G159	4000Btu/h	1172W	115V	1	Stainless Steel 304	Brushed #3

Catalog Number	Nominal Capacity Btu/h	Nominal Capacity Watts	Nominal Voltage	Number of Phases	Material	Finish
T200226G103	2000Btu/h	586W	230V	1	Stainless Steel 304	Brushed #3
T150116G100	800Btu/h	235W	115V	1	Mild Steel	Powder Coated
T200216G150	2000Btu/h	586W	115V	1	Mild Steel	Powder Coated
T430626G159	6600Btu/h	1934W	230V	1	Stainless Steel 304	Brushed #3
T430826G108	8200Btu/h	2403W	230V	1	Stainless Steel 304	Brushed #3
T150126G150	900Btu/h	264W	230V	1	Mild Steel	Powder Coated
T290426G150	4000Btu/h	1172W	230V	1	Mild Steel	Powder Coated
T200246G400	2000Btu/h	586W	460V	1	Mild Steel	Powder Coated
T290426G161	4000Btu/h	1172W	230V	1	Stainless Steel 304	Brushed #3
T200216G157	2000Btu/h	586W	115V	1	Stainless Steel 304	Brushed #3
T150126G104	900Btu/h	264W	230V	1	Stainless Steel 304	Brushed #3
T150126G120	900Btu/h	264W	230V	1	Mild Steel	Powder Coated
T430816G150	8100Btu/h	2374W	115V	1	Mild Steel	Powder Coated
T200226G158	2000Btu/h	586W	230V	1	Stainless Steel 304	Brushed #3
T430616G150	6303Btu/h	1846W	115V	1	Mild Steel	Powder Coated
T150116G120	800Btu/h	235W	115V	1	Mild Steel	Powder Coated
T431026G104	10200Btu/h	2989W	230V	1	Stainless Steel 304	Brushed #3
T531926G109	20400Btu/h	5978W	230V	1	Stainless Steel 304	Brushed #3
T430826G150	8200Btu/h	2403W	230V	1	Mild Steel	Powder Coated
T200246G401	2000Btu/h	586W	460V	1	Stainless Steel 304	Brushed #3

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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