

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

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

SPECIFICATIONS

Table 1/2

Catalog Number	Article Number	Nominal Capacity Watts	Nominal Capacity Btu/h	Nominal Voltage	Number of Phases	Refrigerant
T150116G120	14302	235W	800Btu/h	115V	1	R513A
T150116G152	22493	235W	800Btu/h	115V	1	R513A
T150116G100	16391	235W	800Btu/h	115V	1	R513A
T150116G150	22243	235W	800Btu/h	115V	1	R513A
T150116G151	22492	235W	800Btu/h	115V	1	R513A
T150126G100	16392	264W	900Btu/h	230V	1	R513A
T150126G104	22148	264W	900Btu/h	230V	1	R513A
T150126G120	14303	264W	900Btu/h	230V	1	R513A
T150126G150	22498	264W	900Btu/h	230V	1	R513A
T200216G100	16294	586W	2000Btu/h	115V	1	R513A
T200216G150	22245	586W	2000Btu/h	115V	1	R513A
T200216G155	25174	586W	2000Btu/h	115V	1	R513A
T200216G157	22514	586W	2000Btu/h	115V	1	R513A
T200226G100	16295	586W	2000Btu/h	230V	1	R513A
T200226G103	23273	586W	2000Btu/h	230V	1	R513A
T200226G150	23134	586W	2000Btu/h	230V	1	R513A
T200226G158	23278	586W	2000Btu/h	230V	1	R513A
T200246G400	23282	586W	2000Btu/h	460V	1	R513A
T200246G401	24304	586W	2000Btu/h	460V	1	R513A
T290416G150	22246	1172W	4000Btu/h	115V	1	R134a

Table 2/2

Catalog Number	Article Number	Nominal Capacity Watts	Nominal Capacity Btu/h	Nominal Voltage	Number of Phases	Refrigerant
T290416G159	21138	1172W	4000Btu/h	115V	1	R134a
T430616G102	21174	1846W	6303Btu/h	115V	1	R134a
T430616G150	22252	1846W	6303Btu/h	115V	1	R134a
T430816G150	23328	2374W	8100Btu/h	115V	1	R134a
T430816G153	22517	2374W	8100Btu/h	115V	1	R134a
T430826G108	23334	2403W	8200Btu/h	230V	1	R134a
T431016G102	18692	3224W	11000Btu/h	115V	1	R134a
T431016G150	22255	3224W	11000Btu/h	115V	1	R134a
T431026G104	18693	2989W	10200Btu/h	230V	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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