

# T-Series Large Capacity Outdoor



**T62**  
20000 BTU/Hr.  
5860 Watts



**T70-36**  
36000 BTU/Hr.  
10548 Watts



**T70-60**  
59000 BTU/Hr.  
17287 Watts

T-Series Large Capacity Air Conditioners keeps equipment cool even at peak heat loads. 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

CE

EAC

Telcordia GR-487 capable

## FEATURES

Compact footprint to minimize real estate and maximize capacity

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

Operating temperature range from -40 F/-40 C to 131 F/55 C

Reliable mechanical thermostat on enclosure side of the unit

Dual condenser-side air movers for performance redundancy

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

Exterior and fully recessed mounting options on many models

Easy-mount flanges for simple installation

Options include telcordia GR-487 capable, thermostat, corrosion-resistant components, malfunction switch, compressor heater, head pressure control and enclosure heater

Mounting hardware, gaskets and user manual furnished with the unit

## SPECIFICATIONS

| Catalog Number | Article Number | Nominal Capacity Watts | Nominal Capacity Btu/h | Nominal Voltage | Number of Phases | Refrigerant |
|----------------|----------------|------------------------|------------------------|-----------------|------------------|-------------|
| T703646G400    | 24307          | 12602W                 | 43000Btu/h             | 460V            | 1                | R134a       |
| T703626G150    | 23407          | 12602W                 | 43000Btu/h             | 230V            | 1                | R134a       |
| T622226G102    | 34958          | 6886W                  | 23500Btu/h             | 230V            | 1                | R134a       |

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|----------------|----------------|------------------------|------------------------|-----------------|------------------|-------------|
| T706026G150    | 23413          | 17287W                 | 59000Btu/h             | 230V            | 1                | R134a       |
| T622246G400    | 19433          | 6886W                  | 23500Btu/h             | 460V            | 1                | R134a       |
| T622226G150    | 23404          | 6886W                  | 23500Btu/h             | 230V            | 1                | R134a       |
| T706046G400    | 26232          | 17287W                 | 59000Btu/h             | 460V            | 1                | R134a       |

## ADDITIONAL PRODUCT DETAILS

\* ProAir A/C may be more appropriate. Refer to ProAir A/C Chapter. Consult the Factory for availability and catalog number.

## 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](http://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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