

# Chiller for Contaminated Fluid, TAU



The Industrial Chiller for Contaminated fluids allows for allows dirty fluids to be cooled while guaranteeing the highest levels of performance. The tube bundle heat exchanger enables allows dirty fluids to be cooled while guaranteeing the lowest maintenance costs.

## CERTIFICATIONS

---



## FEATURES

---

Hermetic compressor.

Refrigeration circuit brass pipes.

Welded brazed stainless plate evaporator.

High-efficiency condensing coil.

Axial fan.

Tube bundle heat exchanger.

## SPECIFICATIONS

| Table 1/1      |                                 |                                 |            |                 |                 |             |
|----------------|---------------------------------|---------------------------------|------------|-----------------|-----------------|-------------|
| Catalog Number | Nominal Capacity<br>Watts @50Hz | Nominal Capacity<br>Watts @60Hz | Fluid Type | Nominal Voltage | Rated Frequency | Refrigerant |
| TAU24          | 2300W                           | 2700W                           | Emulsion   | 230V            | 50 – 60Hz       | R134a       |
| TAU57          | 6000W                           | 6000W                           | Emulsion   | 400V, 460V      | 50Hz            | R134a       |
| TAU46          | 4550W                           | 4550W                           | Emulsion   | 400V, 460V      | 50Hz            | R134a       |
| TAUA0          | 10900W                          | 10900W                          | Emulsion   | 400V, 460V      | 50Hz            | R134a       |
| TAU37          | 3600W                           | 4200W                           | Emulsion   | 230V, 460V      | 50Hz            | R134a       |
| TAU29          | 2900W                           | 2900W                           | Emulsion   | 400V, 460V      | 50 – 60Hz       | R134a       |
| TAU76          | 8100W                           | 8100W                           | Emulsion   | 400V, 460V      | 50Hz            | R134a       |
| TAU93          | 9550W                           | 9550W                           | Emulsion   | 400V, 460V      | 50Hz            | R134a       |

## ADDITIONAL PRODUCT DETAILS

Note: Items are customizable, contact nVent to configure.

## 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.



Our powerful portfolio of brands:

**CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE**