

# **Industrial Oil Chiller, TAO**



Industrial Oil Chillers provide precision and reliablilty in a robust modular design. The high cooling precision enhances production quality, leading to more consistent and superior outcomes. The large range of accessories and options allows multiple chiller configurations, including indoor and outdoor installation for maximum location flexibility. The Industrial Chiller has an eco-friendly design with high performance components.

#### **CERTIFICATIONS**



### **FEATURES**

Hermetic compressor.

Refrigeration circuit brass pipes.

Welded brazed stainless plate evaporator.

High-efficiency condensing coil.

Axial fan.

## **SPECIFICATIONS**

Table 1/1									
Catalog Number	Nominal Capacity Watts @50Hz	Nominal Capacity Watts @60Hz	Fluid Type	Nominal Voltage	Rated Frequency	Refrigerant			
TAO24	2300W	2700W	Oil	230V	50 - 60Hz	R134a			
TA037	3600W	4200W	Oil	230V, 400V, 460V	50 – 60Hz	R134a			
TAOB5	24800W	24800W	Oil	400V, 460V	50 – 60Hz	R410A			
TAOB9	29000W	29000W	Oil	400V, 460V	50 – 60Hz	R410A			
TAOC5	35800W	35800W	Oil	400V, 460V	50 – 60Hz	R410A			
TAOD0	40000W	40000W	Oil	400V, 460V	50 – 60Hz	R410A			
TAOD9	47000W	47000W	Oil	400V, 460V	50 – 60Hz	R410A			
TAOE6	55000W	55000W	Oil	400V, 460V	50 – 60Hz	R410A			
TAOF8	67000W	67000W	Oil	400V, 460V	50 – 60Hz	R410A			
TAOA1	11400W	11400W	Oil	400V, 460V	50 - 60Hz	R410A			
TAOA3	12400W	12400W	Oil	400V, 460V	50 – 60Hz	R410A			
TAOA5	17800W	17800W	Oil	400V, 460V	50 – 60Hz	R410A			
TAOA8	20100W	20100W	Oil	400V, 460V	50 – 60Hz	R410A			
TA029	2900W	2900W	Oil	400V, 460V	50 – 60Hz	R134a			
TAO46	4550W	4550W	Oil	400V, 460V	50 – 60Hz	R134a			
TA057	6000W	6000W	Oil	400V, 460V	50 – 60Hz	R134a			
TA076	8100W	8100W	Oil	400V, 460V	50 - 60Hz	R134a			
TA093	9550W	9550W	Oil	400V, 460V	50 - 60Hz	R134a			

Catalog Number	Nominal Capacity Watts @50Hz	Nominal Capacity Watts @60Hz	Fluid Type	Nominal Voltage	Rated Frequency	Refrigerant
TAOA0	10900W	10900W	Oil	400V, 460V	50 – 60Hz	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 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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