

Industrial Oil Chiller, TAO



Industrial Oil Chillers provide precision and reliability 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
TAO37	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
TAO29	2900W	2900W	Oil	400V, 460V	50 – 60Hz	R134a
TAO46	4550W	4550W	Oil	400V, 460V	50 – 60Hz	R134a
TAO57	6000W	6000W	Oil	400V, 460V	50 – 60Hz	R134a
TAO76	8100W	8100W	Oil	400V, 460V	50 – 60Hz	R134a
TAO93	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
TAOAO	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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