

Industrial MiniChiller, TCW



The Industrial Water MiniChiller provides precision and reliability in a compact design. The high cooling precision enhances production quality, leading to more consistent and superior outcomes. The large range of accessories and options allow multiple chiller configurations to meet different application needs. The MiniChiller has an eco-friendly design with high-performance components.

FEATURES

Hermetic compressor.

Refrigeration circuit brass pipes.

Welded brazed stainless plate evaporator.

High-efficiency condensing coil.

Axial fan.

Non-ferrous material fluid circuit non-ferrous.

Standard liquid circuit with open reservoir and pump.

SPECIFICATIONS

Catalog Number	Nominal Capacity Watts @50Hz	Nominal Capacity Watts @60Hz	Fluid Type	Nominal Voltage	Rated Frequency	Refrigerant
TCW08	900W	1100W	Water	230V	50 – 60Hz	R513A
TCW12	1600W	1900W	Water	230V	50 – 60Hz	R513A
TCW19	2200W	2550W	Water	230V	50 – 60Hz	R513A
TCW31	3000W	3450W	Water	230V	50 – 60Hz	R513A
TCW41	3900W	4450W	Water	230V	50 – 60Hz	R513A

ADDITIONAL PRODUCT DETAILS

A large range of accessories and options allow multiple configurations to meet different application needs.

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.



©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.