

ClimaGuard Air-to-Water Indoor



Air-to-Water Indoor Heat Exchanger removes heat from an enclosure by flowing enclosure hot air across a water-cooled exchanger core. Inside cabinet temperatures can range from 10-50 C (50-122 F) while ambient operating temperatures can range from 10-70 C (50-158 F). Includes a condensation recovery system and condensation discharge pipe. These units require an available cooled water source.

INDUSTRY STANDARDS

UL/cUL Listed; Type 12; File No. SA33866

CE

EAC (230V models only)

IP55/IP54 (reference item technical data)

FEATURES

Filterless, refrigerant-less design

NEMA power cord connection standard

Copper pipe and aluminum fins heat exchanger core

Air movers with thermal protection

Regulating mechanical thermostat set at 35 C (95 F), differential of 4 C (7 F)

Solenoid water valve

SPECIFICATIONS

Color:	Light Gray
Material:	Mild Steel
Finish:	Powder Coated
Color Code:	RAL 7035

Table 1/1

Catalog Number	Article Number	Capacity Watts @ Δt 25°C	Capacity Btu/h @ Δt 25°C	Nominal Voltage	Height	Width
WCHE01916002	25607	870W	2968Btu/h	115V	15.9in	12.12in
WCHE01926002	25613	870W	2968Btu/h	230V	15.9in	12.12in
WCHE04916002	25608	2200W	7506Btu/h	115V	36.41in	15.75in
WCHE04926002	25614	2200W	7506Btu/h	230V	36.41in	15.75in
WCHE06926002	25615	3100W	10577Btu/h	230V	36.41in	15.75in
WCHE06916002	25611	3100W	10577Btu/h	115V	36.41in	15.75in
WCHE14916002	25612	6700W	22861Btu/h	115V	43.34in	19.72in
WCHE14926002	25616	6700W	22861Btu/h	230V	43.34in	19.72in

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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