

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

Table 1/1						
Catalog Number	Article Number	Capacity Watts @ Δt 25°C	Capacity Btu/h @ Δt 25°C	Nominal Voltage	Height	Width
WCHE01926006		870W	2968Btu/h	230V	404mm	308mm
WCHE04926006		2200W	7506Btu/h	230V	925mm	400mm
WCHE06926006		3100W	10577Btu/h	230V	925mm	400mm
WCHE27846006		12500W	42650Btu/h	440V	2000mm	800mm
WCHE14926002	25616	6700W	22861Btu/h	230V	1101mm	501mm
WCHE14926006		6700W	22861Btu/h	230V	1101mm	501mm
WCHE27826006		12500W	42650Btu/h	230V	2000mm	800mm

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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