

Water-Cooled Indoor/Outdoor



The Water-Cooled Indoor/Outdoor Air Conditioners remove heat from the system by means of the water cooling the refrigerant. No external air movers or condenser coils required which could get clogged. They have an attractive design with minimal use of visible fasteners including easy-mount flanges for simple installation.

INDUSTRY STANDARDS

UL/cUL Listed; Type 4; 4X optional; File No. SA6453

UR/cUR Recognized

UR/cUR Recognized on select models, reference performance data tables.

CE

EAC

FEATURES

Heat is removed from the system by means of the water cooling the refrigerant; no external air movers or condenser coils to get clogged

Attractive industrial design with minimal use of visible fasteners

R513A or R134a refrigerant

Models for 115 and 230 VAC power input

Operating temperature range from 50 F/10 C to 125 F/52 C

Maximum water usage of 2 GPM at 90 F water intake temperature

Reliable mechanical thermostat located behind the front panel of the unit

Low-carbon mild-steel sheet-metal cover for rugged factory and outdoor environments

Easy-mount flanges for simple installation

Every unit functionally tested before shipping

Standard Indoor Air Conditioner models also include: Electro-Mechanical Thermostat, Surge Suppressor, Robust reciprocating compressor

Mounting hardware, gaskets and user manual furnished with the unit

SPECIFICATIONS

Table 1/1						
Catalog Number	Article Number	Nominal Capacity Btu/h	Nominal Capacity Watts	Nominal Voltage	Height	Width
CR430826GW00 4	22838	8500Btu/h	2490W	230V	1100mm	400mm
CR430816GW01 0	20944	8500Btu/h	2490W	115V	1100mm	400mm
CR430826GW00 6	22217	8500Btu/h	2490W	230V	1100mm	400mm
CR430826GW00 8	22841	8500Btu/h	2490W	230V	1100mm	400mm
CR430826GW01 0	21116	8500Btu/h	2490W	230V	1100mm	400mm
CR430826GW10 0	22842	8500Btu/h	2490W	230V	1100mm	400mm

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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