

# PROAIR HARSH ENVIRONMENT



The ProAir Harsh Environment Air Conditioner protects components exposed in corrosive environments on the ambient side of the air conditioner. The unit has few fasteners and a hinged door for quick service and maintenance access. The smooth surface and optional hood provides protection from splashed water.

## INDUSTRY STANDARDS

UL/cUL Listed; Type 12, 3R, 4; 4X optional; File No. SA6453  
UR/cUR Recognized

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

CE

EAC

## FEATURES

Easy maintenance: hinged front cover allows quick access to all components; condenser coil can be cleaned while unit is still mounted to the cabinet

Smooth surface with minimal use of visible fasteners

Cleanable reusable aluminum mesh filter protects coils for maximum cooling performance

R134a or R407c refrigerant

Models for 115, 230 and 460 single phase VAC power input

Operating temperature range from -40 F/-40 C to 131 F/55 C (with optional low-ambient package)

Reliable mechanical thermostat located behind the filter of the unit

Robust reciprocating compressor

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

High-performance fans and blowers designed for densely packed enclosures

Easy-mount flanges for simple installation

Every unit functionally tested before shipping

Standard Indoor Air Conditioner models also include Electro-Mechanical Thermostat and Surge Suppressor

Mounting hardware, gaskets and user manual furnished with the unit

## SPECIFICATIONS

**Color Code:** RAL 7035

Table 1/1

Catalog Number	Article Number	Height	Width	Depth	Nominal Voltage	Remote Access Control
CR230226G037	22301	23 in	10 in	8.75 in	460 V	No
CR230246G400	19415	23 in	10 in	8.75 in	460 V	No
CR230216G002	20469	23 in	10 in	8.75 in	115 V	No
CR230216G007	20489	23 in	10 in	8.75 in	115 V	No
CR230216G013	45329	23 in	10 in	8.75 in	115 V	No
CR230216G015	32159	23 in	10 in	8.75 in	115 V	No
CR230216G016	45429	23 in	10 in	8.75 in	115 V	No
CR230216G017	45549	23 in	10 in	8.75 in	115 V	No
CR230226G002	20479	23 in	10 in	8.75 in	230 V	No
CR230226G009	20499	23 in	10 in	8.75 in	230 V	No
CR230226G014	32169	23 in	10 in	8.75 in	230 V	No
CR230226G016	45559	23 in	10 in	8.75 in	230 V	No
CR230226G030	45339	23 in	10 in	8.75 in	230 V	No
CR290216G002	74260	29.5 in	15.75 in	8.63 in	115 V	No
CR290216G013	11820	29.5 in	15.75 in	8.63 in	115 V	No
CR290216G030	45449	29.5 in	15.75 in	8.63 in	115 V	No
CR290216G035	45349	29.5 in	15.75 in	8.63 in	115 V	No
CR290216G036	32179	29.5 in	15.75 in	8.63 in	115 V	No
CR290226G002	74270	29.5 in	15.75 in	8.63 in	230 V	No
CR290226G010	11810	29.5 in	15.75 in	8.63 in	230 V	No
CR290226G020	45359	29.5 in	15.75 in	8.63 in	230 V	No
CR290226G030	45459	29.5 in	15.75 in	8.63 in	230 V	No
CR290226G037	32189	29.5 in	15.75 in	8.63 in	230 V	No
CR290226G041	23124	29.5 in	15.75 in	8.63 in	460 V	No
CR290226G045	22314	29.5 in	15.75 in	8.63 in	460 V	No
CR290226G058	22096	29.5 in	15.75 in	8.63 in	230 V	No
CR290246G400	22662	29.5 in	15.75 in	8.63 in	230 V	No
CR290246G401	22663	29.5 in	15.75 in	8.63 in	230 V	No
CR290416G002	75610	29.5 in	15.75 in	8.63 in	115 V	No
CR290416G030	16430	29.5 in	15.75 in	8.63 in	115 V	No
CR290416G045	45369	29.5 in	15.75 in	8.63 in	115 V	No
CR290416G047	45469	29.5 in	15.75 in	8.63 in	115 V	No
CR290416G052	45589	29.5 in	15.75 in	8.63 in	115 V	No
CR290416G068	32199	29.5 in	15.75 in	8.63 in	115 V	No
CR290426G002	74290	29.5 in	15.75 in	8.63 in	230 V	No
CR290426G017	11830	29.5 in	15.75 in	8.63 in	230 V	No
CR290426G022	45379	29.5 in	15.75 in	8.63 in	230 V	No

<b>CatalogNumber</b>	<b>Article Number</b>	<b>Height</b>	<b>Width</b>	<b>Depth</b>	<b>Nominal Voltage</b>	<b>Remote Access Control</b>
CR290426G027	45479	29.5 in	15.75 in	8.63 in	230 V	No
CR290426G054	32209	29.5 in	15.75 in	8.63 in	230 V	No
CR290426G061	22344	29.5 in	15.75 in	8.63 in	460 V	No
CR290426G101	22097	29.5 in	15.75 in	8.63 in	460 V	No
CR290446G400	22354	29.5 in	15.75 in	8.63 in	460 V	No
CR430616G002	19318	43.31 in	15.75 in	10.25 in	115 V	No
CR430616G004	19297	43.31 in	15.75 in	10.25 in	115 V	No
CR430616G013	19296	43.31 in	15.75 in	10.25 in	115 V	No
CR430616G016	19295	43.31 in	15.75 in	10.25 in	115 V	No
CR430616G031	19298	43.31 in	15.75 in	10.25 in	115 V	No
CR430626G002	19321	43.31 in	15.75 in	10.25 in	230 V	No
CR430626G014	19302	43.31 in	15.75 in	10.25 in	230 V	No
CR430626G018	19301	43.31 in	15.75 in	10.25 in	230 V	No
CR430626G020	19303	43.31 in	15.75 in	10.25 in	230 V	No
CR430626G034	19304	43.31 in	15.75 in	10.25 in	230 V	No
CR430626G074	22803	43.31 in	15.75 in	10.25 in	460 V	No
CR430646G004	22215	43.31 in	15.75 in	10.25 in	460 V	No
CR430816G002	19322	43.31 in	15.75 in	10.25 in	115 V	No
CR430816G010	19307	43.31 in	15.75 in	10.25 in	115 V	No
CR430816G021	19305	43.31 in	15.75 in	10.25 in	115 V	No
CR430816G023	19308	43.31 in	15.75 in	10.25 in	115 V	No
CR430816G036	19311	43.31 in	15.75 in	10.25 in	115 V	No
CR430816G038	19306	43.31 in	15.75 in	10.25 in	115 V	No
CR430826G002	19323	43.31 in	15.75 in	10.25 in	230 V	No
CR430826G007	19313	43.31 in	15.75 in	10.25 in	230 V	No
CR430826G024	19315	43.31 in	15.75 in	10.25 in	230 V	No
CR430826G026	19312	43.31 in	15.75 in	10.25 in	230 V	No
CR430826G037	19314	43.31 in	15.75 in	10.25 in	230 V	No
CR430826G038	19316	43.31 in	15.75 in	10.25 in	230 V	No
CR430826G089	22834	43.31 in	15.75 in	10.25 in	460 V	No
CR430846G401	22843	43.31 in	15.75 in	10.25 in	460 V	No
CR430626G030	22098	43.31 in	15.75 in	10.25 in		

## **ADDITIONAL PRODUCT DETAILS**

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\* T-Series may be more appropriate. Refer to T-Series A/C section. Consult the factory for availability and catalog number.

## **WARNING**

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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](http://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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