

We connect and protect

ProAir Harsh Environment Indoor/Outdoor 4X CR29, 2700BTU 115V, Brushed, SS304

Catalog Number

CR290216G036

CR29St-L Product Photo

- 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, R513A 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

PRODUCT ATTRIBUTES

- Article Number: 32179
- Height: 29.5in
- Width: 15.75in
- Depth: 8.63in
- Nominal Voltage: 115V
- Remote Access Control: No
- Number of Phases: 1
- Nominal Capacity Btu/h: 3000Btu/h
- Nominal Capacity Watts: 879W
- Operating Temperature: 740 to 131°F
- Max Current: 7.8A
- Material: Stainless Steel 304
- Finish: Brushed #3
- Thickness: 18ga
- Weight: 90lb

Additional Product Details

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

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.

nVent-logo

Our powerful portfolio of brands:

- Caddy
- Erico
- Hoffman
- IlSCO
- Schroff
- Trachte

©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.

