GE Service Manual

IC755ACC15GAS

1. Description

The IC755ACC15GAS gasket is a replacement gasket for the GE Quickpanel+ units with 15-inch displays. Quickpanel+ units come with pre-installed gaskets which can be replaced in the field if they become damaged.

2. Specifications

Specification	Value
Manufacturer	**GE Fanuc Emerson**
Product	**Type Replacement gasket**
Product	**Line Quickpanel**
Part	**Number IC755ACC15GAS**
Weight	**3.00 lbs (1.36 kg)**
Compatibility	**15-inch Quickpanel+ Units**
Enclosure	**Metal Enclosure**
Repeated	**Insertion and Removal Not Recommended**
Required	**Enclosure Protection Rating IP 65**
Input	**Voltage 12/24 Volts DC**
Power	**Consumption Rating 30 Watts**

3. Product Information

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Technical specifications for IC755ACC15GAS

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Product Type Replacement gasket

Product Line Quickpanel

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Weight 3.00 lbs (1.36 kg)

Compatibility 15-inch Quickpanel+ Units

Enclosure Metal Enclosure

Repeated Insertion and Removal Not Recommended

Required Enclosure Protection Rating IP 65

Input Voltage 12/24 Volts DC

Power Consumption Rating 30 Watts

Description

The GE Fanuc IC755ACC15GAS gasket is a replacement gasket for 15-inch Quickpanel+ units. The Quickpanel+ units are industrial computers featuring touchscreen displays and numerous communications options. The regular gasket that the IC755ACC15GAS gasket is a replacement for comes pre-installed on the Quickpanel+ units. The enclosure used for the installation of the Quickpanel+ terminals should be made of metal. To prevent gasket damage, repeated removals and insertions of the unit into and out of the enclosure should be limited. GE Fanuc recommends use of a fresh gasket like the IC755ACC15GAS gasket for full protection. Special attention should be paid to the unit handling when it is being installed into the panel so that the Quickpanel+ terminal is not damaged. The Quickpanel+ terminals are based on the 1 Gigahertz ARM Cortex A8 microprocessors. The operating system is Windows Embedded Compact 7.

The 15-inch Quickpanel+ units that use the IC755ACC15GAS gasket weigh approximately 9.83 pounds and measure 15.71 x 12.72 x 2.76 inches. These 15-inch terminals require a cutout measuring 14.92 x 12.01 inches for installation. Alternatively, a VESA mount measuring 3.94 x 3.94 inches can be used. The enclosure used for the installation of the 15-inch Quickpanel+ terminals should have an environmental protection rating of IP 65. The Quickpanel+ units comply with the EU RoHS directive 2011/65/EU. The Quickpanel+ units should also be installed in well-ventilated locations that are not exposed to rain, dust, corrosive gases, or direct sunlight. The Quickpanel+ terminals require DC power for operation: the rated input voltage is +12/24 Volts DC with 20% tolerance. The maximum power consumption rating is 30 Watts. The current consumption rating is 2.5 Amps at 12 Volts DC and 1.25 Amps at 24 Volts DC.