GE Service Manual

IC755ACC12GAS

1. Description

The GE Fanuc IC755ACC12GAS replacement gasket is a gasket that provides protection to a Quickpanel device. It also provides mounting clips so that it can be adapted to different mounting surfaces.

2. Specifications

Specification	Value
Manufacturer	**GE Fanuc Emerson**
Product	**Line Quickpanel**
Part	**Number IC755ACC12GAS**
Weight	**3.00 lbs (1.36 kg)**
Part	**Replacement accessory**
Type	**Gasket**
Compatibility	**12-inch Quick Panel+**
Mounting	**Brackets Included**
Mounting	**Clamps (Torque Range) 0.3 N-m**
Tools	**Required Phillips head screwdriver**
Temperature	**0 to 50 degrees Celsius**
Humidity	**85% RH (non-condensing) @ 30Â°C**
Cooling	**Method Natural Convection Cooling**
Cutout	**to Insert the Unit Required**

3. Product Information

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Technical specifications for IC755ACC12GAS

Manufacturer GE Fanuc Emerson

Product Line Quickpanel

Part Number IC755ACC12GAS

Weight 3.00 lbs (1.36 kg)

Part Replacement accessory

Type Gasket

Compatibility 12-inch Quick Panel+

Mounting Brackets Included

Mounting Clamps (Torque Range) 0.3 N-m

Tools Required Phillips head screwdriver

Temperature 0 to 50 degrees Celsius

Humidity 85% RH (non-condensing) @ 30Â°C

Cooling Method Natural Convection Cooling

Cutout to Insert the Unit Required

Description

The IC755ACC12GAS gasket is a replacement gasket that has been manufactured to be used with the Quickpanel+ operator interface modules by GE Fanuc. This gasket is meant to provide a strong external structure to the Quickpanel+ module so that it can be mounted into different panels and structures. This gasket comes in the accessories catalog and it can be installed as a replacement for the original gasket. Certain steps are recommended to preserve the life and operation of the GE Fanuc IC755ACC12GAS replacement gasket. These steps include keeping the environmental conditions below the limit and inserting or removing the panel as infrequently as possible, so that the mounting clips remain tight. The recommended temperature must not exceed the 50 degrees Celsius and relative humidity level should not exceed 85 percent.

The GE Fanuc IC755ACC12GAS replacement gasket enables the Quickpanel+ operator interface modules to be mounted on a panel or on a DIN rail. It is important to insert the modules without any of the connections and wiring attached. One cutout needs to be made to the gasket in order to fill it with the module it protects, and the cutout needs to be made by matching the measurements of the module without connections. The degradation of the GE Fanuc IC755ACC12GAS replacement gasket is primarily caused and accelerated by frequent insertions and removals of the module and frequent retightening of the mounting clips. If the module is going to be installed in a whole new system and environment, it is recommended to replace the gasket too to have full protection. The recommended torque for installing this gasket is 0.5 N-m.