



Image

Gas detection unit Basic+

The gas detection unit Basic + is monitoring and protection for dangerous gas concentration.

The gas detection unit Basic + can be used as a separate Unit or connected to a control system (PLC)

Technical data Gas detection Unit Basic+**Refrigerant**

R513A

Electric

Operating voltage

110 bis 240 V AC

Frequency

50Hz / 60Hz

Ambient

Temperature range

- 40 °C bis + 50 °C

Protection class

IP65

General

Dimension

130 x 130 x 75

Weight

0,3 kg

Installation

Wall mount

Cable connection

2 x M12 / 3 x M20

Gas detector

Sensor

Semi-conductor

ppm-range

0 bis 2000

ppm alarm

500 / 900

Signal sensor

Alarm

Yes

Alarm lamp

3 Colors

Please contact FrigorTec GmbH for further information and support.



Image

Gas detection unit Premium+

The gas detection unit Premium + is monitoring and protection for dangerous gas concentration.

The gas detection unit Premium + can be used as a separate Unit or connected to a control system (PLC)

Technical data Gas detection Unit Premium +:

Refrigerant

R450A
R134a
R410A

Elektric

Operating voltage
Power

24 V DC \pm 20%
Max. 210 mA (5,1 VA)

Ambient

Temperature range
Protection class

- 40 °C bis + 50 °C
IP65

General

Dimension
Weight
Installation
Cable connection

130 x 130 x 75
0,6 kg
Wall mount
2 x M12 / 3 x M20

Gassensor

Sensor
ppm-Bereich
ppm Alarm

Halbleiter
0 bis 2000
500 / 900

Gas detector

Sensor
ppm-range
ppm alarm

Semi-conductor
0 bis 2000
500 / 900

Signal sensor

Alarm
Alarm lamp

Yes
3 Colors

Please contact FrigorTec GmbH for further information and support.