



Roof mounted air cooling unit for zone 2

The Mitex roof mounted cooling unit offers a cost effective alternative to chemical plants or refineries in zone 2 for 20 and 40 foot containers with process measurement technology for air conditioning. The robust housing made of stainless steel (V4A) is ideally suited to this area and can be completely removed for maintenance via quick release buckles. The fan hat two stages to allow different fan air service.

Technical specifications

Explosion protection

Ex 3 II G Ex nA de [ia] IIB T3 X

Certification

TÜV 04 Atex 2472 + Certificate of compliance and acceptance testing by GL

Operating Voltage

220 - 240 V, 50 Hz

Max. Fuse

16 A delay

Cooling power

3.95 kW (13,500 BTU/h)

Coolant

R 407 C

Ventilation

2 - stage

Max. air flow rate

544 cm³/h

Wall thickness

Up to 15 cm

Weight

Approximately 60 kg

Dimensions

845 mm x 362 mm x 920 mm
(W x H x L)

