



Atexxo Manufacturing
Specialist in ATEX and IECEx Equipment



ATEX 3G Zone 2, Window Air Conditioning Unit: 230V 50Hz

Explosion Safety	CE  II 3G ; Ex ic nAC IIB T3 Gc
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Atexxo Manufacturing BV converted Toshiba to explosion safe ATEX window air conditioning unit, suited for zone 2 hazardous areas. The units have cooling only function.

Conversion to ATEX explosion safe is in line with Atexxo's philosophy of providing excellent explosion protection while maintaining as much features of the original product as possible. This makes the ATEX Air conditioning unit easy to install and operate.

Atexxo Manufacturing BV provides Explosion safe conversion for other leading European HVAC products and brands , like Carrier, Mitsubishi and Daikin on request.

Cost effective ATEX Zone 2 , split units.

Benefits:

- Low noise unit (dB)
- Cooling only
- Quick delivery
- Easy to install and operate
- ATEX Zone 2

Applications:

- Gas tanker ships
- Chemical plants
- Offshore oil platforms
- Industry
- Harsh environments

Order Number	AIR-EX-WM-50	AIR-EX-WM-65
Power Supply (V/ph/Hz)	220-240/1/50	220-240/1/50
Cooling capacity, kW	5.0	6.5
EER (energy efficiency)	2.38	2.10
Energy consumption (cooling), kW	2.10	3.10
Operating current (cooling), A	9.7 - 10.0	14.5
Dimensions (HxLxD), mm	435 x 660 x 658	435 x 660 x 658
Weight, kg	53	69
Moisture removal, l/h	3.0	3.7
Fan motor output, W	93	200
Compressor output, W	1700	2200
Operating range, °C	21 to 52	21 to 52