

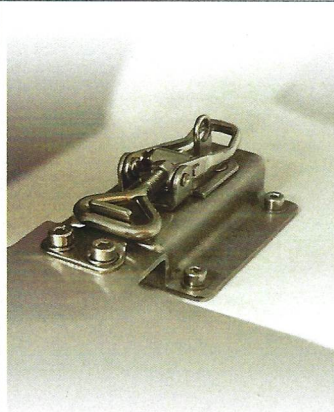
# Explosion Proof

## Ex-M Magnum Plus

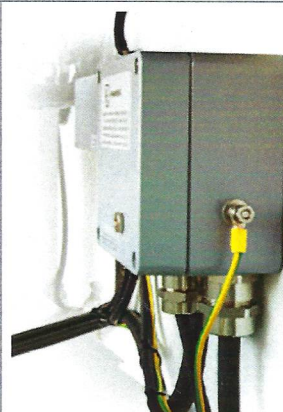
### Reefer Unit



Easy operation with Smiley interface, safely locked behind impact proof door.



Impact proof door, double lock.



Explosion proof compressor relay box – Ex nR

## System net cooling capacity - Full cool

### Magnum+ Model - Air Cooled Condensing\*

Return air to evaporator coil inlet	460/230V, 3 Phase, 60 Hz Power		
	Net Cooling Capacity		Power Consumption
	60 Hz Capacity B/hr	60 Hz Capacity kW	60 Hz Power kW
21.1 C (70 F)	56,700	16.603	11.55
1.7 C (35 F)	40,945	11.990	11.03
-17.8 C (0 F)	24,785	7.258	7.57
-29 C (-20 F)	17,215	5.041	6.6
-35 C (-31 F)	14,000	4.104	6.03

Control Circuit Voltage	29 VAC @ 60 Hz
-------------------------	----------------

Weight (net) Magnum+ Base Unit	380 Kg (875 lb.)
--------------------------------	------------------

Setpoint range	-40.0 to +30.0 C (-31.0 to +86.0 F)
----------------	-------------------------------------

\* System net cooling capacity with a 38°C (100 F) ambient air temperature and R-404A