



Catalogue
FOOD SERVICE
Chapter
REFRIGERATION

Model
ATM-031 ECO 230V 1N 60Hz

19036042

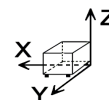
27/09/2019

BLAST CHILLER ATM-031 ECO

- Satin finish stainless steel outside except for back panel (plastic covered).
- AISI-304 18/10 stainless steel inside.
- Fully injected compact structure.
- AISI-304 18/10 stainless steel tray slides included.
- Hermetically sealed compressor with ventilated condenser.
- ECO type, user friendly control panel.
- Thermostat control cycles with end of cycle acoustic alarm.
- The cycles can be controlled by time or by temperature according to the reading of the temperature sensor inside the product (time control is automatically applied when no probe is used).
- When the refrigerating cycle is over, the equipment works as a refrigerated cabinet, and the temperature remains between +2 and +4 °C, or as a freezer, with temperatures under -18 °C.
- Fitted with non-heated temperature probe.
- Automatic defrosting device activated by the user. Water evaporation device without power consumption.
- 35 mm injected polyurethane insulation. 40 kg/m3 density. CFC free.
- 3 Levels for GN-1/1 trays.
- Production per refrigeration cycle = 15 kg
- Production per freezing cycle = 6 kg
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DIMENSIONS

X Width	560 mm	X Gross width	670 mm
Y Depth	700 mm	Y Gross depth	860 mm
Z Height	514 mm	Z Gross height	720 mm
Net Weight	53,0 kg	Gross Weight	55,0 kg
Net volume	0,201 m3	Gross volume	0,415 m3



ELECTRICITY TECHNICAL SPECIFICATIONS

Electric power	0,590 kW
Voltage	230V - 1N
Amperage	3,5A
Electric frequency	60Hz

GAS TECHNICAL SPECIFICATIONS

Gas type	R-404A
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COLD TECHNICAL SPECIFICATIONS

Refrigeration power	0,490 kW
Climate class	5
Cooling gas load	550,000 g

CONNECTIONS TECHNICAL SPECIFICATIONS

Single-phase 230V wiring	2X2,5+T - 10A
Three-phase +N 400V wiring	4X1,5+T - 4A



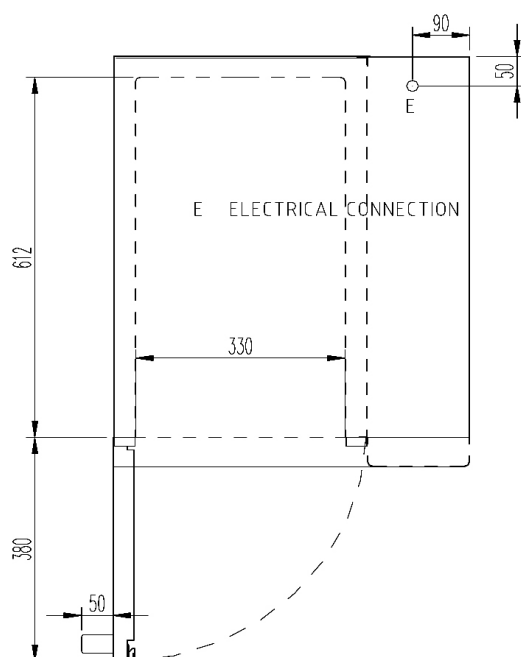
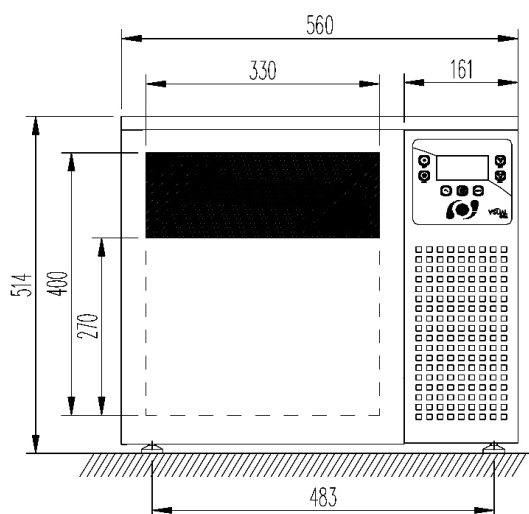
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Dimensiones Exteriores External Dimensions	mm	560x700x514	
Dimensiones Interiores Internal Dimensions	mm	330x612x270	
Tipo Abatidor Type Blast Chiller		Mixto	
Capacidad GN Capacity GN	nº	3 GN1/1	
Capacidad EN Capacity EN	nº	-	
Separacion entre bandejas Interstep trays	mm	80	
Espesor aislamiento Thickness	mm	35	
Medidas hueco puerta door opening measures	mm	330x400	
Refrigerante Refrigerant	Gas	R404A	
Ciclo refrigeración Chilling cycle	°C	+90/+3	
Ciclo Congelación Freezing cycle	°C	+90/-18	
Capacidad Abatimiento Chilling capacity	90'	Kg	8
Capacidad Congelación Freezing capacity	240'	Kg	5
Grupo frigorífico Refrigeration Unit	°C	Incorporado	
Alimentación electrica Electric Power supply	V/~ /Hz	230/1/50	
Intensidad Maxima Max. Absorbed current	A	3,5	
Potencia Frigorifica Capacity refrigeration	W	490	
Potência electrica Input electric Power	W	590	
Forma entrada bandeja Input tray	mm	325	
Volumen bruto exterior Total Volume external	m³	0,43	
Volumen interior neto Net Volume internal	m³	0,055	
Peso Weigh	Kg	50	