



## AST05HGB

ASTANA BLAST CHILLER (50HZ)  
5 TRAYS 600X400 - GN 1/1  
DIGITAL DISPLAY  
REFRIGERANT R290  
HOT GAS BYPASS



## FUNCTIONAL CHARACTERISTICS

Display	Digital
Supply	ELECTRIC
Number of evaporator motors	1
Evaporator Motor speeds	1
Number of condenser motors	2
Condenser Motor speeds	1
Min chamber temperature (°C)	-40 °C
Core probe	PTC
Chamber material	Fingerprint free co-laminated steel
Frame material	Fingerprint free co-laminated steel
Opening door	Right handle
Door gasket	Magnetic removable
Door frame	Heated inspectable
Insulation	CFC-HFC free HD Poliurethane 60mm

## STANDARDS

Certification	CE
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## TRAYS

Trays rack	Wire PA-BIV 5/68
Max tray load	5 kg

## DIMENSIONS

Blast chiller size with handle WxDxH	760 x 691 x 888 mm
Chamber size	640 x 400 x 386 mm
Chamber gross volume	101 l
Chamber usefull volume	91 l
Unit weight (Kg)	82 kg

## PACKAGING

Packaging	PALLET + CARTON BOX
Packaging size WxDxH (mm)	800 x 750 x 1070 mm
Unit weight with packaging (Kg)	97 kg



## ELECTRICAL DATA

Compressor 50Hz	
Power	950 W
Frequency	50Hz
Power supply	220-240 V 1N~
Amperage	5A
Power cord req.	3G1,5 + Shuko 1,5 m

## REFRIGERATION CIRCUIT

Cooling capacity (-10°C,45°C)	1660W (50Hz)
Cooling capacity per cycle (+90°C ► +3°C)	20 kg
Freezing capacity per cycle (+90°C ► -18°C)	13 kg
Refrigerant	R290
Refrigerant load	0,150 kg
Evaporator	Anti-corrosion coating
Climate class	5 (43°C)
Defrost	Hot gas bypass

## FUNCTIONS

Blast chilling cycles	Soft / hard
Deep Freezing	Soft / hard
Temperature regulation	Core probe / Time
Storage	+3°C/-18° automatic
Fish sanification	-
Ice cream	-
Recipes	-
Thowing	-

## CONNECTIVITY

USB	-
Bluetooth	-
Wi-Fi	-
Cloud	-



## ACCESSORIES

Stacking kit (SQUERO)	SK54
Stacking kit (SAN GIORGIO SAN MARCO)	SK55
Pvoting wheel kit h80	R80
Pvoting wheel kit h100	R100
Ice cream kit	IX13

