

RANGE

**Blast Chillers**

CODE

**RF42IMAEYDIOOEF3A**

MODEL

**MST12IR**

ITEM

**Programmable mixed blast chiller 12xGN 1/1 prepared for remote motor**



RANGE

CODE

MODEL

**Blast Chillers**

**RF421MAEEYDIOOEF3A**

**MST12IR**

ITEM

**Programmable mixed blast chiller 12xGN 1/1 prepared for remote motor**



**TECHNICAL SPECIFICATIONS**

WIDTH (mm):	<b>790</b>
DEPTH (mm):	<b>870</b>
HEIGHT (mm):	<b>1810</b>
WEIGHT (Kg):	<b>230</b>
VOLUME (m <sup>3</sup> ):	<b>1.7</b>
EL. POWER (kW):	<b>2.18</b>
VOLTAGE:	<b>220V-IN+PE</b>
FREQUENCY (Hz):	<b>50 Hz</b>
INTERNAL DIM. (mm):	<b>670x450x930(h) mm</b>
INSULATION THICKNESS (mm):	<b>60</b>
REFRIGERANT POWER (W):	<b>1230</b>
GN - TRAY CAPACITY:	<b>24/16/12</b>
INTERAXIS (mm):	<b>73</b>
REFRIGERANT QUANTITY (g):	<b>520</b>
CLIMATE CLASS:	<b>5</b>
FAST CHILLING YIELD (+3°C) - Kg:	<b>55</b>
FAST CHILLING YIELD (-18°C) - Kg:	<b>35</b>
YIELD PER CYCLE +65/+10°C - Kg:	<b>50</b>
YIELD PER CYCLE +65/-18°C - Kg:	<b>30</b>

**DESCRIPTION**

Blast Chilling mixed temperature from +90°C to +3°C/from +90°C to -18°C. Tray capacity GN 1/1 x 24/16/12. Distance between trays 35/55/73 mm. Full leght side tray (530 mm.) insertion. Programmable blast chiller with electronic control, fitted with automatic defrosting-system, starting up sterilizer system, extractable tray holder. Remote cooled unit. Right hinged door with magnetic gasket and self-closing hinge, easy operating and washable evaporator with hinged opening deflector. Bottom tray to collect washing and condense water, removable front condensing unit grid for ease of cleaning. Output per cycle kg. 55 from +90° C to +3° C / kg.35 from +90°C to -18°C. Output per cycle according to EN17032 50 kg from +65/+10°C and 30 kg from +65/-18°. Equipped with heatable core temperature probe. Remote condensing unit included



RANGE

CODE

MODEL

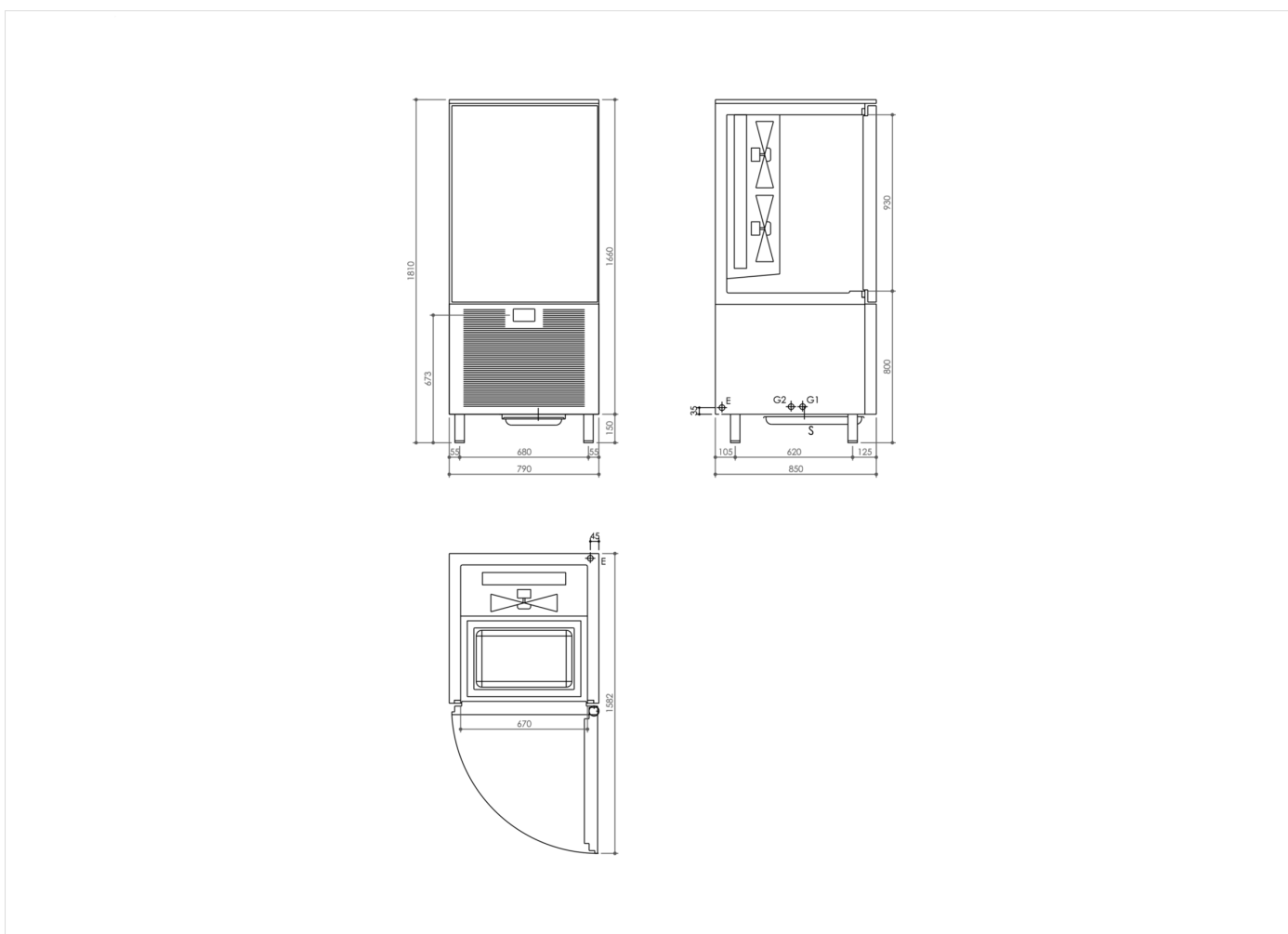
**Blast Chillers**

**RF42IMAEYDIOOEF3A**

**MST12IR**

ITEM

**Programmable mixed blast chiller 12xGN 1/1 prepared for remote motor**



## INSTALLATION SPECIFICATIONS

(E) Electrical Connection:	220V-IN+PE 50 Hz
(S):	Drain Connection
(G1):	Refrigerant Gas Inlet Connection
(G2):	Refrigerant gas outlet connection

