

STRATOS

Professional ventilated gelato display



Model RV PLUS 220 with optional Pearl White internal front panel

ITEM No. _____

Model options:

(PLUS - SINGLE EVAPORATOR, DUAL FRONT AIRFLOW)

- STRATOS RV PLUS 120
- STRATOS RV PLUS 170
- STRATOS RV PLUS 220



(PLUS 1 - DUAL EVAPORATOR, SINGLE REAR AIRFLOW)

- STRATOS RV PLUS 1 120
- STRATOS RV PLUS 1 170
- STRATOS RV PLUS 1 220



(PLUS 2 - DUAL EVAPORATOR, DUAL REAR AIRFLOW)

- STRATOS RV PLUS 2 120
- STRATOS RV PLUS 2 170
- STRATOS RV PLUS 2 220



Standard equipment:

- Cool white LED lighting 5700 K°
- Work top - Glacier White Corian™
- Front panel - White Pearl (RAL1013)
- Internal front panel - Black (RAL9005)
- Side panels - White Pearl (RAL1013)
- Plexiglass sliding doors
- Adjustable air deflectors (PLUS 1&2 ONLY)
- Swivel castors with brake & adjustable feet

Optional extras:

- 5 Lt standard Napoli pan (S/S)
- 5 Lt wide Napoli pan (S/S) (360x250x80h mm)
- Self rolling night curtain
- One unrefrigerated shelf above display
- Cone holder with/without toppings container
- Scoop wash with shower or tap
- Ice lolly container (250x360x43h mm)
- Tray for individual portions (250x360 mm)
- Dual temperature function (call for details)
- Remote refrigeration installation (call for details)
- Custom RAL panel colours (call for details)
- White Pearl internal front panel (RAL1013)
- Black side panels (RAL9005)



Customisable area:

- Model 120 - 1150 x 240 mm
- Model 170 - 1645 x 240 mm
- Model 220 - 2140 x 240 mm



Features:

- ◆ Stratos is the new high-end display cabinet from ISA which combines maximum technical performance with aesthetics that fully reflect the elegance and unmistakable style of Italian design.
- ◆ Stratos can be set up with three different types of ventilation: PLUS single evaporator with frontal dual airflow; PLUS 1 dual evaporator with single rear air flow; PLUS 2 dual evaporator with dual rear air flow.
- ◆ Stratos has front and side glass windows with heated chamber and a heatable laminated upper glass with servo assisted manual opening.



ENERGY SAVING
LED lights + EC fan motor



REFRIGERATION
Ventilated



DEFROST
Reverse cycle



REFRIGERANT
R290 - PLUS
R452A - PLUS 1 & PLUS 2



INSTALLATION
Plug-In / Remote (optional)



TEMPERATURE
-20 / +2 °C



CLIMATE CLASS
7 - PLUS
4 - PLUS 1 & PLUS 2



ENERGY RATING
E



ISO 9001
Cert. CISQ/CSQ 9130.TAIF



ISO 14001
Cert. CIS ECO ISO 9191.ISA3



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Due to continual research and development, these specifications are subject to change without notification.

March 2021

STRATOS - Professional ventilated gelato display - 12/18/24 flavour

STRATOS

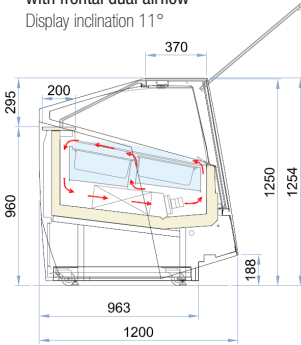


Professional ventilated gelato display

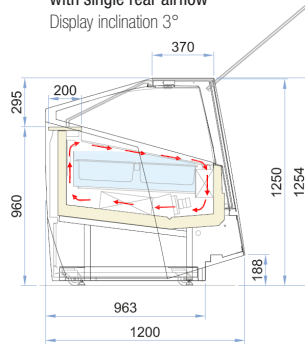
Section view: (all dimensions in mm)
H125



PLUS
Single evaporator
with frontal dual airflow
Display inclination 11°

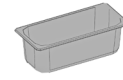


PLUS 1
Dual evaporator
with single rear airflow
Display inclination 3°



ITEM No. _____

Napoli configuration:

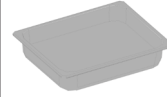


5 Lt (STD)
360 x 165 x 120(h) mm

Display

Model 120
Model 170
Model 220

12
18
24



5/10 Lt (WIDE)
360 x 250 x 80/120(h) mm

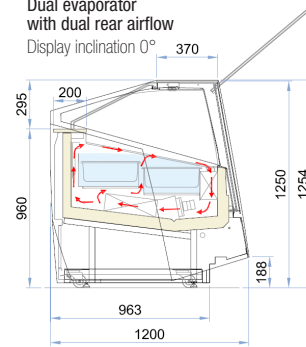
Display

Model 120
Model 170
Model 220

8
12
16



PLUS 2
Dual evaporator
with dual rear airflow
Display inclination 0°



STRATOS		Model type	Display area m ²	Temp class	Recomm. temp °C	Energy class	Energy Efficiency Index	Annual Energy kWh/A
Height	120	IGF1	0.71	G2	-15 °C	E (R290)	50.47	8,598
	170	IGF1	1.07	G2	-15 °C	E (R290)	52.52	11,023
	220	IGF1	1.43	G2	-15 °C	E (R290)	53.03	13,227
PLUS	120	IGF1	0.71	G2	-15 °C	E (R452A)	53.70	9,147
	170	IGF1	1.07	G2	-15 °C	E (R452A)	55.88	11,728
	220	IGF1	1.43	G2	-15 °C	E (R452A)	56.42	14,073

Configuration: air cooled plug-in unit (R452A or R290) plexiglass sliding door closure, LED lighting

STRATOS*	RV 120	RV 170	RV 220
External dimensions (LxDxH)	1190 x 1200 x 1254 mm	1685 x 1200 x 1254 mm	2180 x 1200 x 1254 mm
Net weight	400 kg	460 kg	510 kg
Refrigeration	Ventilated		
Refrigerant	R290 - PLUS ONLY (R452A - PLUS 1 & 2)		
Climate class - PLUS	7		
Climate class - PLUS 1 & 2	4		
Operating conditions - PLUS	35 °C / 75 %RH		
Operating conditions - PLUS 1 & 2	30 °C / 55 %RH		
Operating temperature range	-20 / +2 °C		
Product storage temperature	-16 / -14 °C		
Compressor (no. - type)	1 - Hermetic	2 - Hermetic	
Defrost process	Reverse cycle		
Power supply voltage	230v / 50hz / 1ph	400v / 50hz / 3ph	
Electrical input (nominal)	1240 w / 6.0 A	1720 w / 3.0 A	2700 w / 4.2 A
Electrical input (defrost)	2300 w / 11.0 A	2950 w / 4.9 A	6300 w / 8.5 A



ISO 9001
Cert. CISQ/CISQ 9130.TAIF



ISO 14001
Cert. CIS ECO ISO 9191.ISA3



ISO 14064



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STRATOS – Professional ventilated gelato display – 12/18/24 flavour

STRATOS DUAL ZONE



Twin zone professional gelato display

ITEM No. _____

Model options:

(PLUS - SINGLE EVAPORATOR, DUAL FRONT AIRFLOW)

- STRATOS RV PLUS 120+50
- STRATOS RV PLUS 170+50



Standard equipment:

- Cool white LED lighting 5700 K°
- Work top - Glacier White Corian™
- Front panel - White Pearl (RAL1013)
- Internal front panel - Black (RAL9005)
- Side panels - White Pearl (RAL1013)
- Plexiglass sliding doors
- Swivel castors with brake & adjustable feet

Optional extras:

- 5 Lt standard Napoli pan (S/S)
- 5 Lt wide Napoli pan (S/S) (360x250x80h mm)
- Self rolling night curtain
- One unrefrigerated shelf above display
- Cone holder with/without toppings container
- Scoop wash with shower or tap
- Ice lolly container (250x360x43h mm)
- Tray for individual portions (250x360 mm)
- Remote refrigeration installation (call for details)
- Custom RAL panel colours (call for details)
- White Pearl internal front panel (RAL1013)
- Black side panels (RAL9005)



Model RV PLUS 170+50 with optional Pearl White internal front panel



Customisable area:

Model 120+50 - 1645 x 240 mm
Model 170+50 - 2140 x 240 mm



Features:

- ◆ Stratos is the new high-end display cabinet from ISA which combines maximum technical performance with aesthetics that fully reflect the elegance and unmistakable style of Italian design.
- ◆ Stratos dual zone cabinets are only available with the standard PLUS single evaporator with frontal dual airflow configuration.
- ◆ Stratos has front and side glass windows with heated chamber and a heatable laminated upper glass with servo assisted manual opening.
- ◆ Stratos Dual Zone allows for the perfect preservation of two different products types at two different temperatures in the same cabinet.



ENERGY SAVING
LED lights + EC fan motor



REFRIGERATION
Ventilated



DEFROST
Reverse cycle



REFRIGERANT
R290 - PLUS



INSTALLATION
Plug-In / Remote (optional)



TEMPERATURE
-20 / +2 °C



CLIMATE CLASS
7 - PLUS



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STRATOS DUAL ZONE - Twin zone professional gelato display - 18/24 flavour

STRATOS DUAL ZONE



Twin zone professional gelato display

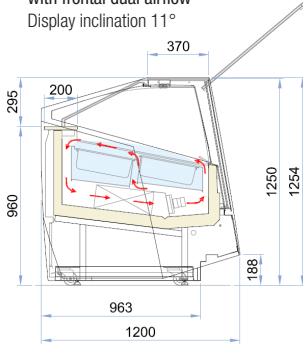
Section view: (all dimensions in mm)

H125



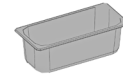
PLUS

Single evaporator
with frontal dual airflow
Display inclination 11°



ITEM No. _____

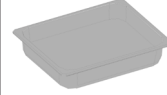
Napoli configuration:



5 Lt (STD)
360 x 165 x 120(h) mm

Display

Model 120+50 18 (6+12)
Model 170+50 24 (6+18)



5/10 Lt (WIDE)
360 x 250 x 80/120(h) mm

Display

Model 120+50 12 (4+8)
Model 170+50 16 (4+12)

STRATOS - Dual Zone		Model type	Display area m ²	Temp class	Reccom. temp °C	Energy class	Energy Efficiency Index	Annual Energy kWh/A
Height	Length							
H125 PLUS	120+50	IGF1	1.07	G2	-15 °C	E (R290)	52.52	11,023
	170+50	IGF1	1.43	G2	-15 °C	E (R290)	53.03	13,227

Configuration: air cooled plug-in unit (R452A or R290) plexiglass sliding door closure, LED lighting

STRATOS DUAL ZONE*	RV 120+50	RV 170+50
External dimensions (LxDxH)	1685 x 1200 x 1254 mm	2180 x 1200 x 1254 mm
Net weight	460 kg	510 kg
Refrigeration	Ventilated	
Refrigerant	R290	
Climate class - PLUS	7	
Operating conditions - PLUS	35 °C / 75 %RH	
Operating temperature range	-20 / +2 °C Dual Zone	
Product storage temperature	-16 / -14 °C Dual Zone	
Compressor (no. - type)	2 - Hermetic	
Defrost process	Reverse cycle	
Power supply voltage	400v / 50hz / 3ph	
Electrical input (nominal)	1720 w / 3.0 A	2700 w / 4.2 A
Electrical input (defrost)	2950 w / 4.9 A	6300 w / 8.5 A

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ISO 14064



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