

TORNADO 40

Upright fridge or freezer with glass door



Model 40 RS TB

ITEM No. _____

Model options:

(TB = LOW TEMPERATURE - FROZEN)

- TORNADO 40 RS TB
- TORNADO 40 RV TB

(TN = NORMAL TEMPERATURE - CHILLED)

- TORNADO 40 RS TN
- TORNADO 40 RV TN

*RS models have STATIC refrigeration and six fixed shelves
RV models have VENTILATED refrigeration and five adjustable shelves

Standard equipment:

- 5x Grids & supports - RV version ONLY
- 6x Fixed shelves - RS version ONLY
- Cool white LED lighting 5700 K
- External - White pre-painted sheet
- Internal - White pre-painted sheet
- Unidirectional runners with adjustable feet
- Illuminated light box above door
- Glass door with white surround

Optional extras:

- Additional grids & supports

Customisable area:
Model 40 - 580 x 162 h mm



Customisable area:
Model 40 - 620 x 1934 mm



Features:

- ◆ Upright glass fronted display cabinet available as either a fridge or freezer with static or ventilated refrigeration.
- ◆ One piece structure with ecological polyurethane insulation (HCFC & HFC free) foamed with CO2 - 60 mm thick.
- ◆ Internal and exterior base in white plasticised sheet. Door with silver coloured anodized aluminium frame and spring with decompression valve for frequent openings and large handle for an easier grip.
- ◆ Double LED lighting positioned along the sides of the door. Area illuminated ceiling light is positioned above the door.
- ◆ Main structure in carbon steel painted with epoxy powder with rollers for an easier handling and two adjustable feet.
- ◆ Control board with electronic board. Three kinds of defrosting: stop compressor defrosting in TN version, hot gas defrosting in RV TB and manual defrost on RS TB models. Drip tray with automatic evaporation system.
- ◆ The ventilated versions (RV) are fitted with adjustable side supports for grids. In the static versions RS TB, the shelves are fixed and act as evaporator and are painted with anti-corrosion treatment.



ENERGY SAVING
LED lights



REFRIGERATION
Static - RS
Ventilated - RV



DEFROST
Manual - RS TB
Hot gas - RV TB
Off Cycle - TN



REFRIGERANT
R290



INSTALLATION
Plug-In



TEMPERATURE
-1 / +5 °C - TN
-18 / -16 °C - TB



CLIMATE CLASS
4



ENERGY RATING
C - RS
D - RV



Sistema di Qualità
ISO 9001
Cert. CISQ/CSQ 9130.TAIF



Sistema di Qualità
ISO 14001
Cert. CIS ECO ISO 9191.ISA3

aria **ISO 14064**



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0800 838 896 - sales@taylor-company.co.uk
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Due to continual research and development, these specifications are subject to change without notification.

March 2021

TORNADO 40 - Glass fronted upright fridge or freezer - static or ventilated refrigeration

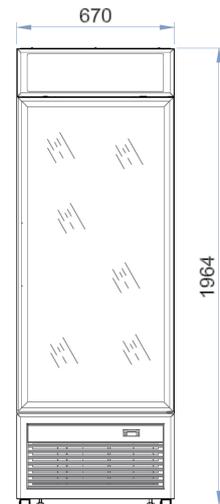
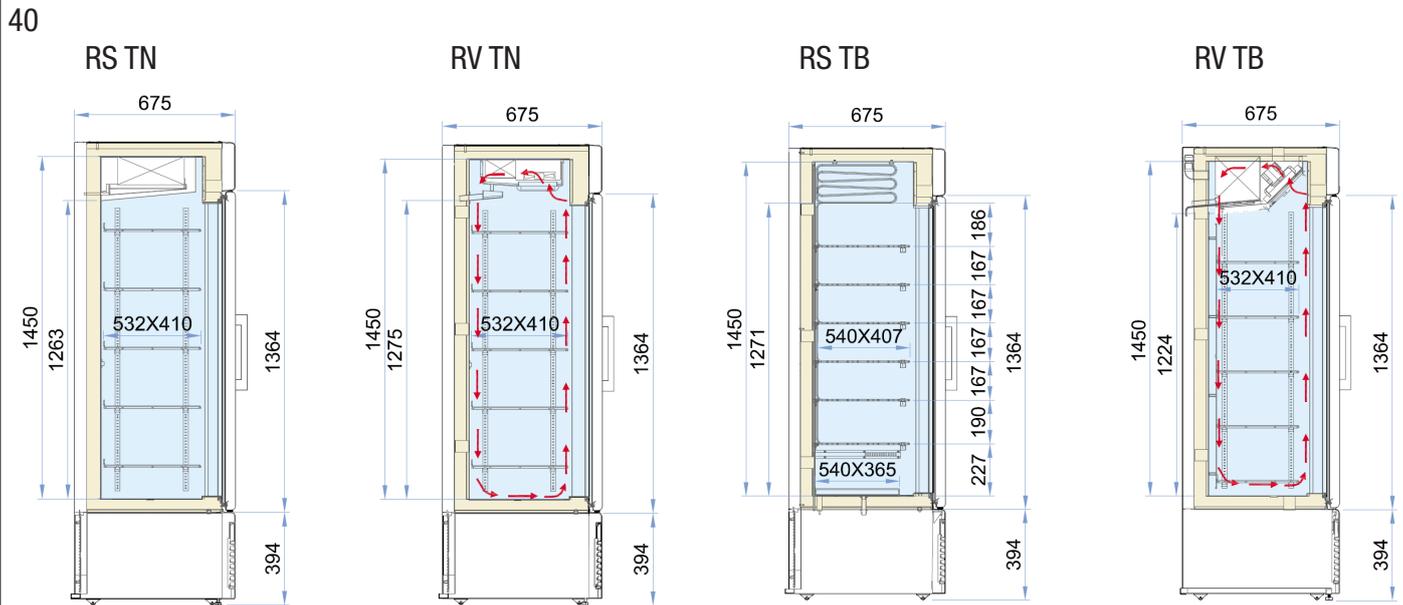
TORNADO 40



Upright fridge or freezer with glass door

Section view: (all dimensions in mm)

ITEM No. _____



TORNADO 40		Model type	Display area m ²	Temp class	Recomm. temp °C	Energy class	Energy Efficiency Index	Annual Energy kWh/A
H196 TN	40 RS 67	IVC4	0.67	L1	+2 °C	- (R290)	-	-
	40 RV 67	IVC4	0.61	L1	+2 °C	C (R290)	21.20	1,478
H196 TB	40 RS 67	IVF4	0.67	L1	-20 °C	C (R290)	27.60	2,263
	40 RV 67	IVF4	0.61	L1	-20 °C	D (R290)	38.20	2,957

Configuration: air cooled plug-in unit (R290) self closing swing door opening, LED lighting

TORNADO 40*	40 RS TN	40 RV TN	40 RS TB	40 RV TB
	CHILLED		FROZEN	
External dimensions (LxDxH)	670 x 675 x 1964 mm			
Capacity (gross/net)	400 / 285 Lt	400 / 260 Lt	400 / 285 Lt	400 / 265 Lt
Net weight	126 kg			
Refrigeration	Static	Ventilated	Static	Ventilated
Refrigerant	R290			
Climate class	4			
Operating conditions	30 °C / 55% RH			
Product storage temperature	-1 / +5 °C		-18 °C	-18 / -16 °C
Compressor (no. - type)	1 - Hermetic			
Defrost process	Off cycle		Manual	Hot gas
Power supply voltage	230v / 50hz / 1ph			
Electrical input (nominal)	400 w / 2.2 A	430 w / 2.3 A	700 w / 4.5 A	530 w / 3.8 A
Electrical input (defrost)	120 w / 0.7 A	110 w / 0.7 A	-	840 w / 4.8 A



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TORNADO 40 - Glass fronted upright fridge or freezer - static or ventilated refrigeration

*Data for air cooled units. Water cooled and remote installations are available on request.

TORNADO 50

Upright fridge or freezer with glass door



Model 50 RV TB with one additional grid

ITEM No. _____

Model options:

(TB = LOW TEMPERATURE - FROZEN)

TORNADO 50 RV TB

(TN = NORMAL TEMPERATURE - CHILLED)

TORNADO 50 RV TN

*RV models have VENTILATED refrigeration and five adjustable shelves

Standard equipment:

- 5x Grids & supports
- Cool white LED lighting 5700 K°
- External - White pre-painted sheet
- Internal - White pre-painted sheet
- Unidirectional runners with adjustable feet
- Illuminated light box above door
- Glass door with white surround

Optional extras:

Additional grids & supports

Customisable area:
Model 50 - 1250 x 162 h mm



Customisable area:
Model 50 - 770 x 1934 mm

Features:

- ◆ Upright glass fronted display cabinet available as either a fridge or freezer with static or ventilated refrigeration.
- ◆ One piece structure with ecological polyurethane insulation (HCFC & HFC free) foamed with CO2 - 60 mm thick.
- ◆ Internal and exterior base in white plasticised sheet. Door with silver coloured anodized aluminium frame and spring with decompression valve for frequent openings and large handle for an easier grip.
- ◆ Double LED lighting positioned along the sides of the door. Area illuminated ceiling light is positioned above the door.
- ◆ Main structure in carbon steel painted with epoxy powder with rollers for an easier handling and two adjustable feet.
- ◆ Control board with electronic board. Two kinds of defrosting: stop compressor defrosting in TN version and hot gas defrosting in TB models. Drip tray with automatic evaporation system.



ENERGY SAVING
LED lights



REFRIGERATION
Ventilated - RV



DEFROST
Off cycle - TN
Hot gas - TB



REFRIGERANT
R290



INSTALLATION
Plug-In



TEMPERATURE
-1 / +5 °C - TN
-18 / -16 °C - TB



CLIMATE CLASS
4



ENERGY RATING
C - TN
D - TB



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TORNADO 50 - Glass fronted upright fridge or freezer - ventilated refrigeration

TORNADO 50

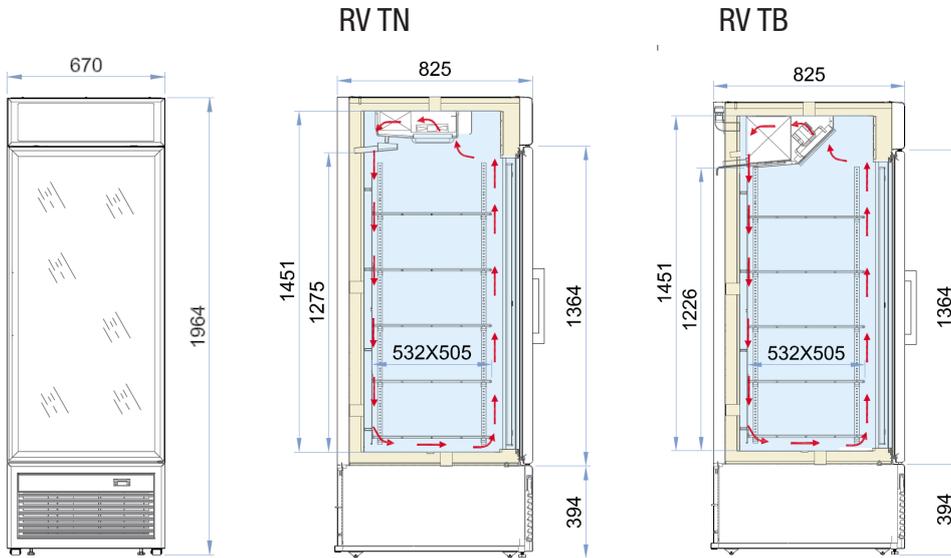


Upright fridge or freezer with glass door

Section view: (all dimensions in mm)

ITEM No. _____

50



TORNADO 50		Model type	Display area m ²	Temp class	Recomm. temp °C	Energy class	Energy Efficiency Index	Annual Energy kWh/A
Height	Length							
H196 TN	50 RV 67	IVC4	0.63	L1	+2 °C	C (R290)	22.20	1,478
H196 TB	50 RV 67	IVF4	0.62	L1	-20 °C	D (R290)	39.30	3,066

Configuration: air cooled plug-in unit (R290) self closing swing door opening, LED lighting

TORNADO 50*	50 RV TN	50 RV TB
	CHILLED	FROZEN
External dimensions (LxDxH)	670 x 825 x 1964 mm	
Capacity (gross/net)	530 / 335 Lt	
Net weight	151 kg	
Refrigeration	Ventilated	
Refrigerant	R290	
Climate class	4	
Operating conditions	30 °C / 55% RH	
Product storage temperature	-1 / +5 °C	-18 / -16 °C
Compressor (no. - type)	1 - Hermetic	
Defrost process	Off cycle	Hot gas
Power supply voltage	230v / 50hz / 1ph	
Electrical input (nominal)	520 w / 2.8 A	750 w / 2.7 A
Electrical input (defrost)	140 w / 0.8 A	1170 w / 4.0 A

Sistema di Qualità
ISO 9001
Cert. CISQ/CSQ 9130.TAIF

Sistema di Qualità
ISO 14001
Cert. CIS ECO ISO 9191.ISA3

ISO 14064

Catering Equipment Specialists

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TORNADO 50 - Glass fronted upright fridge or freezer - ventilated refrigeration

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TORNADO 100

Glass fronted double door fridge, freezer or combination



Model 100 RV TB

ITEM No. _____

Model options:

(TB = LOW TEMPERATURE - FROZEN)

TORNADO 100 RV TB+TB

(TN = NORMAL TEMPERATURE - CHILLED)

TORNADO 100 RV TN+TN

(TB+TN = COMBINATION TEMPERATURE - CHILLED/FROZEN)

TORNADO 100 RV TB+TN

*RV models have VENTILATED refrigeration and five adjustable shelves per section.

Standard equipment:

- 5+5 x Grids & supports
- Cool white LED lighting 5700 K°
- External - White pre-painted sheet
- Internal - White pre-painted sheet
- Unidirectional runners with adjustable feet
- Illuminated light box above door
- Glass door with white surround

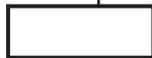
Optional extras:

Additional grids & supports

Customisable area:
Model 100 - 1250 x 162 h mm



Customisable area:
Model 100 - 770 x 1934 mm



Features:

- ◆ Upright glass fronted display cabinet available as either a fridge or freezer with static or ventilated refrigeration.
- ◆ One piece structure with ecological polyurethane insulation (HCFC & HFC free) foamed with CO2 - 60 mm thick.
- ◆ Internal and exterior base in white plasticised sheet. Door with silver coloured anodized aluminium frame and spring with decompression valve for frequent openings and large handle for an easier grip.
- ◆ Double LED lighting positioned along the sides of the door. Area illuminated ceiling light is positioned above the door.
- ◆ Main structure in carbon steel painted with epoxy powder with rollers for an easier handling and two adjustable feet.
- ◆ Control board with electronic board. Two kinds of defrosting: stop compressor defrosting in TN version and hot gas defrosting in TB models. Drip tray with automatic evaporation system.



ENERGY SAVING
LED lights



REFRIGERATION
Ventilated - RV



DEFROST
Hot gas - TB
Off Cycle - TN



REFRIGERANT
R290



INSTALLATION
Plug-In



TEMPERATURE
-1 / +5 °C - TN
-18 / -16 °C - TB



CLIMATE CLASS
4



ENERGY RATING
C - TN+TN
E - TB+TB



Sistema di Qualità
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Cert. CISQ/CSQ 9130.TAIF



Sistema di Qualità
ISO 14001
Cert. CIS ECO ISO 9191.ISA3

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TORNADO 100 - Glass fronted double door fridge, freezer or combination - ventilated refrigeration

TORNADO 100

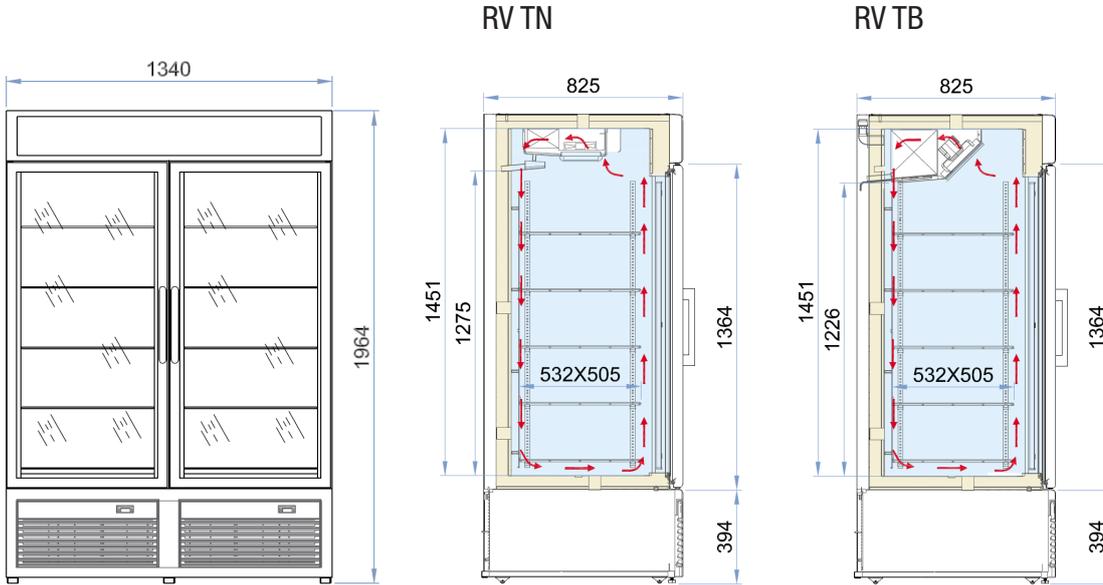


Glass fronted double door fridge, freezer or combination

ITEM No. _____

Section view: (all dimensions in mm)

100



TORNADO 100		Model type	Display area m ²	Temp class	Recomm. temp °C	Energy class	Energy Efficiency Index	Annual Energy kWh/A
H196	TN+TN 134	IVC4	1.32	4	+2 °C	C (R290)	34.70	3,373
	TB+TN 134	IVF4	1.22	L1	-20 °C	D (R290)	40.50	5,058
	TB+TB 134	IVF4	1.22	L1	-20 °C	E (R290)	64.30	8,030

Configuration: air cooled plug-in unit (R290) self closing swing door opening, LED lighting

TORNADO 100*	100 RV TN+TN		100 RV TB+TB	100 RV TB+TN
	CHILLED		FROZEN	CHILLED + FROZEN
External dimensions (LxDxH)	1340 x 825 x 1964 mm			
Capacity (gross/net)	10600 / 670 ltr			
Net weight	295 kg			
Refrigeration	Ventilated			
Refrigerant	R290			
Climate class	4			
Operating conditions	30 °C / 55% RH			
Product storage temperature	-1 / +5 °C	-18 / -16 °C	(TB) -18 / -16 °C (TN) -1 / +5 °C	
Compressor (no. - type)	2 - Hermetic			
Defrost process	Off cycle	Hot gas	Hot gas / Off cycle	
Power supply voltage	230v / 50hz / 1ph			
Electrical input (nominal)	750 w / 4.1 A	1740 w / 8.6 A	1650 w / 8.9 A	
Electrical input (defrost)	160 w / 1.0 A	2840 w / 13.4 A	1850 w / 10.0 A	

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TORNADO 100 - Glass fronted double door fridge, freezer or combination - ventilated refrigeration

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