

# GENERAL PURPOSE **B** SERIES

SKOPE STANDARD RANGE

Optional 200mm illuminated sign panel to brand and advertise your products

Visual clarity maintained by warm air blown up the glass doors

Improved energy efficiency with upgraded SKOPE Cyclone™ refrigeration system

Lower overall height gives you more flexibility to place the cabinets

Removable, bottom mounted refrigeration system for easy servicing

Versatile, energy efficient, bottom mounted chillers, designed to fit into spaces where height is restricted.

This bottom mounted series is designed to fit into confined spaces. The easy to access refrigeration unit makes servicing and maintenance a breeze, and the hot air from the condenser unit is blown up the glass doors to reduce condensation.

#### Generic Specifications

- Operating temperature adjustable from +1°C to +4°C in 43°C ambient
- Consistent temperatures maintained by fan-forced ducted air flow
- Electronic controller with digital temperature display
- Exterior: galvanised steel (powder coated white) or natural finish stainless steel (excluding galvanised steel back and top)
- Interior: galvanised steel (powder coated white) or natural finish stainless steel
- Self-closing, double-glazed, toughened safety-glass doors with silver anodised aluminium frames and vertical full height ergonomic handles
- Easy plug-in, 10 Amp power supply (230-240V, 50Hz), via mains flex
- 5 adjustable plastic coated shelves as standard
- Energy efficient, interior vertical side lights
- Replaceable, long-life magnetic door gaskets
- Bottom mounted removable SKOPE Cyclone™ refrigeration system
- Insulation: 50mm thick, high density cyclo-isopentane polyurethane foam (CFC, HCFC & HFC free)

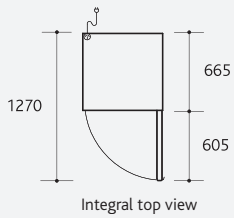
- R134a refrigerant (CFC & HCFC free)
- Optional 200mm high, illuminated sign panel, please specify when ordering

#### Integral Specifications

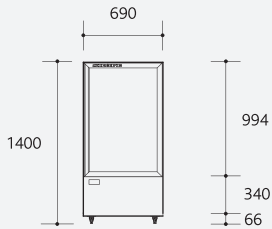
- Hot air from the condenser unit is blown up the glass door, reducing condensation and ensuring product visibility within the cabinet
- Plumbing free design

#### Remote Specifications

- Ambient air is blown up the glass door, reducing condensation and ensuring product visibility within the cabinet
- Thermostatic expansion valve fitted as standard (to suit R134a or R404A, please specify when ordering)
- See Remote Refrigeration System Specifications on page 108 for more information



Integral top view



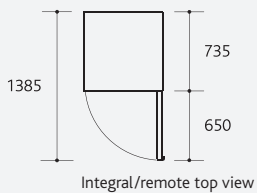
Integral front elevation



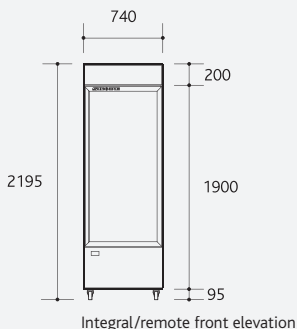
**B280**

Model	Weight (kg)	Integral/Remote	Chiller/Freezer
B280	110	Integral	Chiller

	Integral	External (mm)	Internal (mm)		Integral
Height*	1400	905		<b>Gross Volume</b>	280 litres
Width	690	590		<b>Total Shelf Area</b>	0.71m <sup>2</sup> (excluding floor)
Depth	665	530		<b>Floor Area</b>	0.46m <sup>2</sup>
Door Height	994				
Glass Area	0.53				



Integral/remote top view



Integral/remote front elevation



✓ High Energy Efficiency

**B550**

Model	Weight (kg)	Integral/Remote	Chiller/Freezer
B550	190	Integral	Chiller
B550r	175	Remote	Chiller

	Integral	External (mm)	Internal (mm)		Integral
Height*	2195	1440		<b>Gross Volume</b>	558 litres
Width	740	640		<b>Total Shelf Area</b>	1.16m <sup>2</sup> (including floor)
Depth	735	555		<b>Floor Area</b>	0.56m <sup>2</sup>
Door Height	1526				
Glass Area	0.91				

- Remote refrigeration duty 700 Watts at -5°C SST
- Photo depicts a stainless steel B550 with optional 200mm sign panel

B280  
1 DOOR

B550  
1 DOOR

\*Height includes optional sign (B550 only) and castors



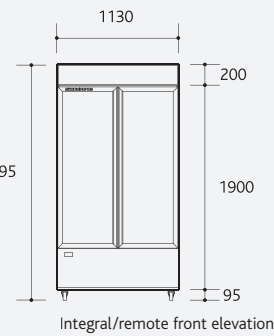
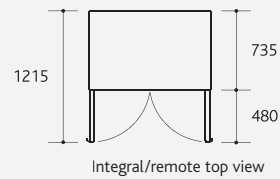
✓ High Energy Efficiency

**B900**

Model	Weight (kg)	Integral/Remote	Chiller/Freezer
B900	210	Integral	Chiller
B900r	195	Remote	Chiller

	Integral External (mm)	Internal (mm)		Integral
Height*	2195	1440	<b>Gross Volume</b>	892 litres
Width	1130	1030	<b>Total Shelf Area</b>	1.92m <sup>2</sup> (excluding floor)
Depth	735	555	<b>Floor Area</b>	0.85m <sup>2</sup>
Door Height	1526			
Glass Area	1.33			

- Remote refrigeration duty 820 Watts at -5°C SST
- Photo depicts a stainless steel B900 with optional 200mm sign panel



B900  
2 DOOR



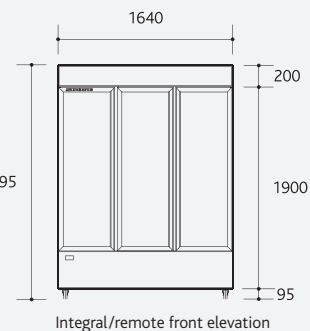
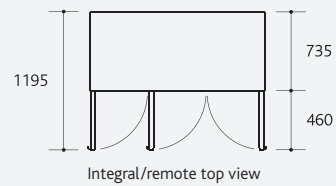
✓ High Energy Efficiency

**B1350**

Model	Weight (kg)	Integral/Remote	Chiller/Freezer
B1350	315	Integral	Chiller
B1350r	300	Remote	Chiller

	Integral External (mm)	Internal (mm)		Integral
Height*	2195	1440	<b>Gross Volume</b>	1350 litres
Width	1640	1540	<b>Total Shelf Area</b>	3.45m <sup>2</sup> (including floor)
Depth	735	555	<b>Floor Area</b>	1.23m <sup>2</sup>
Door Height	1526			
Glass Area	1.91			

- Remote refrigeration duty 1190 Watts at -5°C SST
- Photo depicts a stainless steel B1350 with optional 200mm sign panel



B1350  
3 DOOR



B SERIES	AVAILABLE AS	TREATED COIL	200MM SIGN PANEL	ADDITIONAL SHELVES	SOLENOID VALVE (REMOTES ONLY)	TROPICAL CLASS DOOR OPTIONS
<b>BOTTOM MOUNTED CHILLERS</b>						
B280	1 door / Class	n/a	n/a	n/a	n/a	n/a
B550	1 door / Class	n/a	n/a	n/a	n/a	n/a
B900	2 door / Class	n/a	n/a	n/a	n/a	n/a
B1350	3 door / Class	n/a	n/a	n/a	n/a	n/a

NOTE: N/A - not applicable.