



ERGO LINE (GN 1/1)

Single - Cooling - Compressor

- **✓** Powerful Compressor Cooling
- **✓** Superb Insulation Values
- Outstanding Manouverability

ScanBox Ergo Line - Single - Cooling - Compressor is a range of products suited perfectly for any commercial kitchen operation requiring cold holding or transport capacity. Intuitive controls, ergonomic design and a wide range of different sizes and accessories will gurantee a perfect match with your operation. Designed with ScanBox latest Environmental Performance (ExP) technology combining increased performance with a decreased environmental impact. Designed to fit equally well back of house as well as front of house allowing exterior branding options.



Function

The box is equipped with a powerful compressor cooling system positioned in the lower back of the trolley to assure minimal height and low centre of gravity. Single phase 4,5 meter long power plug also easily located on back of trolley. Low noise level and easily accessable for service. The compressor system is specifically designed to withstand the challenges of external transports on trucks etc.

Standard Equipment

Rearmounted Compressor Shock Protected Compressor Adjustable Temperature European Plug Type **Options**International Plugs

Capacity

Equipped with detachable stainless steel racks allowing the air to circulate freely inside the cavity. The u-shaped guides has a tilt-stop function securing the foodcontainer and lid during loading, unloading and transport. Variety of sizes and rack configurations allowing optimal usage of the box.

Standard Equipment

GN 1/1 80 mm distance
Detachable Racks
Tilt-Stop Function

OptionsOptional level distance

Mobility

Lightweight, yet heavy duty. A solid design made for all types transports including truck. Equiped with non-marking, high quality double bearing castors for easy manouverability even in cramped spaces. Precision moulded PPE insulation assures food temperature and safety when the box is not plugged into power.

Standard Equipment

Ø160 mm Castors Double Bearing Castors Transport Handles *5 Optional Sized Castors Stainless Steel Castors XC Castors

Options

Ease of Use

Equipped with an intuitive and easy to use display conviniently positioned in front top of unit. Allaround top frame allows easy handling facing the unit from any direction. The 4,5 meter long single phase spiral cord is positioned on the back of the unit.

Standard Equipment

Excenter lock
Extra Long Spiral Cord
Digital Controller in Front

Tow Bars

Options

Sight window/Glass door

Construction

A heavy duty yet lightweight construction based on a stainless steel framing, reinforced plastic exterior panels, solid high precision moulded polyrethane foam insulation and anonized aluiminium interior. A smooth, hygienic and fully sealed inner cavity without welds or rivets. The frame, top hood and handles are in robust stainless steel.

Standard Equipment

Smooth Hygienic Cavity Smooth S/S Top S/S Framing Options

One Grip Handle

Central brake system Tray holder foldable

Exterior Design

Robust and elegant Scandinavian design made for both back of house as well as front of house operations. Possibility to choose different colours as well as adapting parts or the full box according to corporate branding. Use the design and let the box be a part of the full F&B experience.

Standard Equipment

Black Glossy Finish Black (RAL 9005)

Options

Optional colors
Signature concept

Product Safety

High quality product Made in Sweden with high level of engineering details to performance, safety and easy of use. Thorough quality and safety testing through external third party. CE marked with complimentary EMC, RoHS, REACH and electrical safety testing.



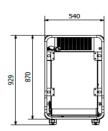




Model Serie

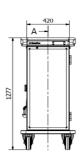
ERGO LINE - Single - Cooling - Compressor

Product Models	CC08	CC10	CC12	CC14
Article Number	ELSCC08	ELSCC10	ELSCC12	ELSCC14
Active Cooling				
Controller	Digital adjustable	Digital adjustable	Digital adjustable	Digital adjustable
Set temperature range	Between +20°C - +3°C			
Refrigerant	R290	R290	R290	R290
Charge	50	50	50	50
Climate Class *4	4	4	4	4
Cooling Time *1	30 min	30 min	35 min	35 min
Energy consumption to operating temp *2	0,10 kWh	0,10 kWh	0,10 kWh	0,10 kWh
Capacity				
Standard	GN 1/1	GN 1/1	GN 1/1	GN 1/1
Distance between levels	80 mm	80 mm	80 mm	80 mm
Number of 65 mm containers	8	10	12	14
Number of 100 mm containers	5	7	8	9
Number of 150 mm containers	3	4	5	6
Maximum load per rack	9 kg	9 kg	9 kg	9 kg
Maximum load in unit	72 kg	90 kg	108 kg	126 kg
Max total weight (full unit)	135 kg	160 kg	180 kg	200 kg
Physical Attributes				
External dimensions (W x H x D) mm	540 x 1117 x 870	540 x 1277 x 870	540 x 1437 x 870	540 x 1597 x 870
Internal dimensions (W x H x D) mm	352 x 727 x 600	352 x 887 x 600	352 x 1207 x 600	352 x 1207 x 600
Volume	154 Liter	187 Liter	221 Liter	255 Liter
Net weight (empty unit)	64 kg	68 kg	72 kg	77 kg
Door opening	270°	270°	270°	270°
Lenght of Powercable	4,5 m	4,5 m	4,5 m	4,5 m
Electrical Attributes				
Rated Voltage	220-240V / 1 Phase			
Rated Frequency	50-60 Hz	50-60 Hz	50-60 Hz	50-60 Hz
Rated Current	0,88 A	0,88 A	0,88 A	0,88 A
Power rating	135 Watt	135 Watt	135 Watt	135 W
IP Code *3	22	22	22	22



Dimension drawings









^{*1 -} Time for a hot unit to reach 80 ° C and for a cold unit to reach 5 ° C average temperature in the air in the cavity with 22 ° C ambient temperature.

^{*2 -} Operating temperature in hot unit of 80 ° C and in cold unit of 5 ° C with 22 ° C ambient temperature.

^{*3 -} IP22 = Protection against penetration of solid objects larger than 12,5 mm and protected against falling drops of water (IEC 60529)

^{*4} - Climate class 4 means that the unit is designed for use in ambient temperatures of up to 30 $^{\circ}$ C.

^{*5 -} Vertical Push / pull handles standard on ELSCC14