



V Powerful Compressor Cooling

Superb Insulation Values

✓ TapSlam<sup>®</sup> - Push to open functionality

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	Standard Equipment	Options
The box is equipped with a powerful compressor cooling system positioned in the lower back of the	Rearmounted Compressor	International Plugs
trolley to assure minimal height and low centre of gravity. Single phase 4,5 meter long power plug	Adjustable Temperature	
also easily located on back of trolley. Low noise level and easily accesiable for service. The	European Plug Type	
compressor system is specifically designed to withstand the challenges of external transports on		
trucks etc.		
Capacity	Standard Equipment	Options
Equipped with detachable stainless steel racks allowing the air to circulate freely inside the cavity.	GN 1/1 80 mm distance	Optional level distance
The u-shaped guides has a tilt-stop function securing the foodcontainer and lid during loading,	Detachable Racks	
unloading and transport. Variety of sizes and rack configurations allowing optimal usage of the box.	Tilt-Stop Function	
Mobility	Standard Equipmont	Ontions
Lightweight, yet heavy duty. A solid design made for all types transports including truck. Equiped with	Standard Equipment Ø160 mm Castors	Options Optional Sized Castors
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	Transport Handles *5	Stainless Steel Castors
		XC Castors
into power.		Tow Bars
Ease of Use	Standard Equipment	Options
Equipped with an intuitive and easy to use display conviniently positioned in front top of unit.	TapSlam <sup>®</sup> door lock	Sight window
Standard equipped with TapSlam <sup>®</sup> , a push to open functionality which makes it possible to open and	Digital Controller in Front	Excenter lock
close the door in a single movement All-around top frame allows easy handling facing the unit from		Central brake system
any direction. The 4,5 meter long single phase spiral cord is positoned on the back of the unit.		Tray holder foldable
Construction	Standard Equipment	Options
A heavy duty yet lightweight construction based on a stainless steel framing, reinforced plastic	Smooth Hygienic Cavity	
exterior panels, solid high precision moulded polyrethane foam insulation and anonized aluiminium	S/S Framing	
interior. A smooth, hygienic and fully sealed inner cavity without welds or rivets. The frame, top hood	Extra loading space on top	
and handles are in robust stainless steel.		
Exterior Design	Standard Equipment	Options
Robust and elegant Scandinavian design made for both back of house as well as front of house	Black Glossy Finish	Optional colors
hobust and elegant scandinavian design made for both back of house as well as none of house	Black (RAL 9005)	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.

CE



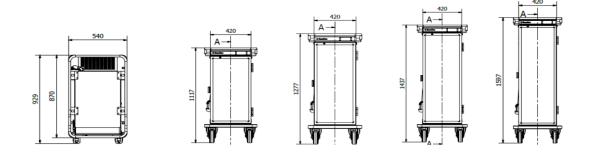
## ... Technical Specification

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	9	9	9
Maximum load in unit	72	90	108	126
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 1047 x 600	352 x 1207 x 600
Volume	154	187	221	255
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  $^\circ$  C and in cold unit of 5  $^\circ$  C with 22  $^\circ$  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