



ERGO LINE (GN 1/1)

Single - Heating - Fan

- **Exceptional Temperature Uniformity**
- **Superb Insulation Values**
- **Outstanding Manouverability**

ScanBox Ergo Line - Single - Heating - Fan is a range of products suited perfectly for anycommercial kitchen operation requiring hot holding or transport capacity. Exact temperature settings, 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 fan heating system that provides an exact and even heat distribution	Backmounted Heating	International Plugs
throughout the box. The heater is safely positioned in the back of the unit along with the power plug.	S/S Heater	
Adjustable temperature and moisture ventilation allows you to be in control of food quality. Heat up	Adjustable Temperature	
time approximately 20 minutes with quick heat recovery in case of frequent door openings.	Adjustable Moisture Vent	
	European Plug Type	
Capacity	Standard Equipment	Options
Equipped with detachable stainless steel racks allowing the air to circulate freely inside the cavity. The	GN 1/1 80 mm distance	Optional level distance
u-shaped racks has a tilt-stop function securing the foodcontainer and lid during loading, unloading	Detachable Racks	
and transport. Variety of sizes and rack configurations allowing optimal usage of the box.	Tilt-Stop Function	
Mobility	Standard Equipment	Options
Lightweight, yet heavy duty. A solid design made for all types transports including truck. Equiped with	Ø160 mm Castors	Optional Sized Castors
non-marking, high quality double bearing castors for easy manouverability even in cramped spaces.	Double Bearing Castors	Stainless Steel Castors
Precision moulded PPE insulation assures food temperature and safety when the box is not plugged	Transport Handles *4	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. All-	Excenter lock	Sight window/Glass door
around top frame allows easy handling facing the unit from any direction. The 4,5 meter long single	Extra Long Spiral Cord	One Grip Handle Tray

Construction

phase spiral cord is positoned on the back of the unit.

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

Central brake system

Digital Controller in Front

Standard Equipment

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.

Black Glossy Finish Black (RAL 9005)

Optional colors Signature concept

holder foldable

Options

Product Safety

Exterior Design

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.





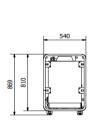


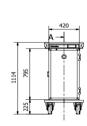
Technical Specification

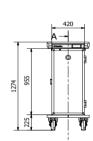
Model Serie

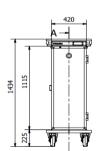
ERGO LINE - Single - Heating - Fan

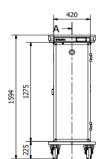
Product Models	HF08	HF10	HF12	HF14
Article Number	ELSHF08	ELSHF10	ELSHF12	ELSHF14
Active Heating				
Controller	Digital adjustable	Digital adjustable	Digital adjustable	Digital adjustable
Heat Source	Electric Element	Electric Element	Electric Element	Electric Element
emperature Range	Ambient up to 90°C			
Heating Time *1	20 min	20 min	20 min	20 min
Energy consumption to operating temp *2	0,25 kWh	0,25 kWh	0,30 kWh	0,30 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)	120 kg	140 kg	160 kg	185 kg
Physical Attributes				
External dimensions (W x H x D) mm	540 x 1117 x 810	540 x 1277 x 810	540 x 1434 x 810	540 x1597 x 810
nternal 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
/olume	154 Liter	187 Liter	221 Liter	255 Liter
Net weight (empty unit)	48 kg	52 kg	56 kg	61 kg
Door opening	270°	270°	270°	270°
enght 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	3,19 A	3,19 A	4,5 A	4,5 A
Power rating	700 W	700 W	1000 W	1000 W
P Code *3	44	44	44	44
Discounies describes				
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 IP44 = Protection against penetration of solid objects larger than 1 mm and protected against splashing water from all angles (IEC 60529)
- *4 Vertical Push / pull handles standard on ELSHF14