



# ERGO LINE (GN 1/1) Single - Heating - Fan

- Exceptional Temperature Uniformity
- **✓** Superb Insulation Values
- **✓** TapSlam<sup>®</sup> Push to open functionality

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

 The box is equipped with a fan heating system that provides an exact and even heat distribution
 Backmounted Heating

throughout the box. The heater is safely positioned in the back of the unit along with the power plug. Adjustable temperature and moisture ventilation allows you to be in control of food quality. Heat up time approximately 25 minutes with quick heat recovery in case of frequent door openings.

Backmounted Heating Adjustable Temperature Adjustable Moisture Vent European Plug Type

International Plugs

Options

Capacity Standard Equipment Options

Equipmed with detachable stainless steel racks allowing the air to circulate freely inside the savity. The CN1/1/80 mm distance Optional

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.

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

Mobility Standard Equipment Options

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.

Ø160 mm Castors Transport Handles \*4 Optional Sized Castors
Stainless Steel Castors
XC Castors
Tow Bars

Ease of Use Standard Equipment Options

Equipped with an intuitive and easy to use display conviniently positioned in front top of unit. Standard equipped with TapSlam®, a push to open functionality which makes it possible to open and close the door in a single movement All-around 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.

TapSlam® door lock
Digital Controller in Front

Sight window
Excenter lock
Central brake system
Tray holder foldable

Construction Standard Equipment Options

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.

Smooth Hygienic Cavity
S/S Framing
Extra loading space on top

Exterior Design Standard Equipment Options

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

#### **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.





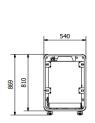
## **Technical Specification**

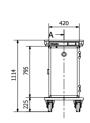


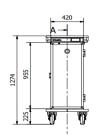
### **Model Serie**

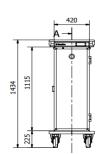
### ERGO LINE - Single - Heating - Fan

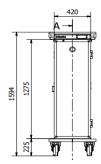
Product Models Article Number	HF08 ELSHF08	HF10 ELSHF10	HF12 ELSHF12	HF14 ELSHF14
Controller	Digital adjustable	Digital adjustable	Digital adjustable	Digital adjustable
Heat Source	Electric Element	Electric Element	Electric Element	Electric Element
Temperature Range	Ambient up to 90°C			
Heating Time *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	9	9	9
Maximum load in unit	72	90	108	126
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
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)	48 kg	52 kg	56 kg	61 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	3,19 A	3,19 A	4,5 A	4,5 A
Power rating	700 W	700 W	1000 W	1000 W
IP Code *3	44	44	44	44











<sup>\*1 -</sup> 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.

<sup>\*2</sup> - Operating temperature in hot unit of 80 ° C and in cold unit of 5 ° C with 22 ° C ambient temperature.

<sup>\*3 -</sup> IP44 = Protection against penetration of solid objects larger than 1 mm and protected against splashing water from all angles (IEC 60529)

<sup>\*4 -</sup> Vertical Push / pull handles standard on ELSHF14