

## ERGO LINE (GN 1/1) 🝥 Duo - Heating Fan - Heating Fan

- Two Boxes in Side-By-Side Configuration
- **Superb Insulation Values**
- **Outstanding Manouverability**

ScanBox Ergo Line - Duo - Heating Fan is a range of products suited perfectly for any commercial kitchen operation requiring hot holding or transport capacity. Designed with two fully seperated box compartments in a side by side configuration. 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
Two boxes positioned side by side, equipped with a fan heating system that provides an exact and	Backmounted Heating	International Plugs
even heat distribution. The heater is safely positioned in the back of the unit where also the power	S/S Heater	
plug is located. Adjustable temperature and moisture ventilation allows you to be in control of food quality. Heat up time approximately 15 minutes with quick heat recovery in case of frequent door	Adjustable Temperature	
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 into power.	Transport Handles *4	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-	One Grip Handle	Sight window
around top frame allows easy handling facing the unit from any direction. The 4,5 meter long single	Extra Long Spiral Cord	Tray holder foldable
phase spiral cord is positoned on the back of the unit.	Digital Controller in Front	
	Central brake system	
Construction	Standard Equipment	Options
A heavy duty yet lightweight construction based on a stainless steel framing, reinforced plastic exterior	Smooth Hygienic Cavity	
panels, solid high precision moulded polyrethane foam insulation and anonized aluiminium interior. A	Smooth S/S Top	
smooth, hygienic and fully sealed inner cavity without welds or rivets. The frame, top hood and handles are in robust stainless steel.	S/S Framing	
		Options
Exterior Design	Standard Equipment	options
-	Standard Equipment Black Glossy Finish	Optional colors
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		•
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. Product Safety	Black Glossy Finish	Optional colors

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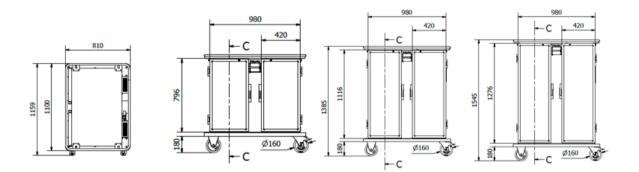
## Technical Specification

**Model Serie** 

## **ERGO LINE - Duo - Heating Fan - Heating Fan**

Product Models	HF08 + HF08	HF12 + HF12	HF14 + HF14	
Article Number	ELDFF08	ELDFF12	ELDFF14	
Active Heating				
Controller	Digital adjustable	Digital adjustable	Digital adjustable	
Heat Source	Electric Element	Electric Element	Electric Element	
Temperature Range	Ambient up to 90°C	Ambient up to 90°C	Ambient up to 90°C	
Heating Time *1	20 min	25 min	25 min	
Energy consumption to operating temp *2	0,25 / 0,25 kWh	0,30 / 0,30 kWh	0,30 / 0,30 kWh	
Capacity				
Standard	GN 1/1	GN 1/1	GN 1/1	
Pitch between levels	80 mm	80 mm	80 mm	
Number of 65 mm containers	8	12	14	
Number of 100 mm containers	5	8	9	
Number of 150 mm containers	3	5	6	
Maximum load per rack	9 kg	9 kg	9 kg	
Maximum load in unit	72 + 72 kg	108 + 108 kg	126 + 126 kg	
Max total weight (full unit)	235 kg	320 kg	370 kg	
Physical Attributes				
External dimensions (W x H x D) mm	1100 x 1065 x 810	1100 x 1385 x 810	1100 x 1545 x 810	
Internal dimensions (W x H x D) mm	352 x 727 x 600	352 x 1047 x 600	352 x 1207 x 600	
Volume	154 + 154 Liter	221 + 221 Liter	255 + 255 Liter	
Net weight (empty unit)	93 kg	110 kg	120 kg	
Door opening	270°	270°	270°	
Lenght of Powercable	4,5 m	4,5 m	4,5 m	
Electrical Attributes				
Rated Voltage	220-240V / 1 phase	220-240V / 1 phase	220-240V / 1 phase	
Rated Frequency	50-60 Hz	50-60 Hz	50-60 Hz	
Rated Current	6,38 A	9,00 A	9,00 A	
Power rating	700 / 700 W	1000 / 1000 W	1000 / 1000 W	
IP Code *3	44	44	44	

## **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 - IP44 = Protection against penetration of solid objects larger than 1 mm and protected against splashing water from all angles (IEC 60529)

\*4 - Recessed handles standard on ELDFF12 + ELDFF14

