

ERGO LINE (GN 1/1) Combo - Neutral - Heating Static

V Combine Two Boxes in One

✓ Superb Insulation Values

✓ TapSlam[®] - Push to open functionality

ScanBox Ergo Line - Combo - Neutral - Heating - Static is a range of products suited perfectly for any commercial kitchen operation requiring hot and cold holding or transport capacity. Designed with two fully seperated box compartments stacked on eachother. 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 in a stacked combination. One well insulated Neutral box and one statically heated system	Backmounted Heating	International Plugs
that provides a gentle heat throughout the box through natural convection. Adjustable temperature	Adjustable Temperature	
setting and moisture ventilation gets you in control of food quality. Heat up time approximately 45	Adjustable Moisture Vent	
minutes. Neutral box can be equipped with cooling plates to prolong temperature retention. For	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 guides 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.	Transport Handles *4	Stainless Steel Castors
Precision moulded PPE insulation assures food temperature and safety when the box is not plugged		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. Standard	TapSlam [®] door lock	Sight window
equipped with TapSlam [®] , a push to open functionality which makes it possible to open and close the	Digital Controller in Front	Excenter lock
door in a single movement All-around top frame allows easy handling facing the unit from any		Central brake system
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 exterior	Smooth Hygienic Cavity	
panels, solid high precision moulded polyrethane foam insulation and anonized aluiminium interior. A	S/S Framing	
smooth, hygienic and fully sealed inner cavity without welds or rivets. The frame, top hood and	Extra loading space on top	
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
operations. Possibility to choose different colours as well as adapting parts or the full box according to	Black (RAL 9005)	Signature concept

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

ScanBox Bringing your food with care

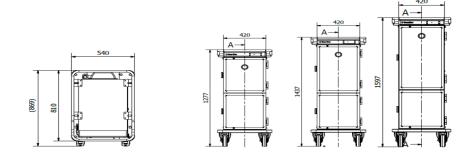
... Technical Specification

Model	Serie

ERGO LINE - Combo - Neutral - Heating Static

Product Models	NE04 + HS04	NE04 + HS06	NE04 + HS08	NE06 + HS06
Article Number	ELCNS44	ELCNS46	ELCNS48	ELCNS66
Active Heating				
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	35 min	35 min	35 min	35 min
Energy consumption to operating temp *2	0,15 kWh	0,20 kWh	0,30 kWh	0,20 kWh
Capacity				
Standard	GN 1/1	GN 1/1	GN 1/1	GN 1/1
Pitch between levels	80 mm	80 mm	80 mm	80 mm
Number of 65 mm containers	4 + 4	4 + 6	4 + 8	6 + 6
Number of 100 mm containers	2 + 2	2 + 4	2 + 5	4 + 4
Number of 150 mm containers	1+1	1+2	2 + 3	3 + 3
Maximum load per rack	9	9	9	9
Maximum load in unit	36 + 36 kg	36 + 54 kg	36 + 72 kg	54 + 54 kg
Max total weight (full unit)	125 kg	145 kg	170 kg	170 kg
Physical Attributes				
External dimensions (W x H x D) mm	540 x 1277 x 810	540 x 1437 x 810	540 x 1597 x 810	540 x 1597 x 810
Internal dimensions (W x H x D) mm	352 x 412 / 412 x 600	352 x 412 / 572 x 600	352 x 412 / 732 x 600	352 x 572 / 572 x 600
Volume	87 + 87 Liter	87 + 121 Liter	87 + 154 Liter	121 + 121 Liter
Net weight (empty unit)	52 kg	56 kg	60 kg	63 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	1,11 A	1,54 A	1,98 A	1,54 A
Power rating	250 W	350 W	450 W	350 W
IP Code *3	44	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 - Vertical Push / pull handles standard on ELCNS48 + ELCNS66