



Ergo Line Duo

Active Cooling + Hot

Ergo Line Duo is a light weight, but robust, cart for holding and transportation of hot and cold food with GN1/1 capacity. Detachable U-shaped runners offer safe handling, easy cleaning and optimal temperature distribution. Infinitely variable temperature setting is performed via digital displays which indicates when the selected temperature is reached. Ergonomic push/pull handles and big castors for easy movement. A ScanBox is a Scandinavian designed product made for both back and front of house, especially with the Signature option with the possibility to customize the exterior design. Convection heating and compressor cooling is offered as options.

Outer Measurement

Width	1100 mm
Height	1070 mm
Depth	810 / 910* mm

Inner Measurement

Width (active cooling + hot)	330 + 330 mm
Height (active cooling + hot)	722 + 717 mm
Depth (active cooling / hot)	535 / 553 mm

Capacity & Weight

Capacity	16 x 1/1GN with 80 mm distance between runners
Maximum Loading Capacity / Runner	9 kg
Net Weight	96 kg
Volume (active cooling + hot)	127 + 131 liter

Features

Color	Black (RAL 9005) is standard. Red (RAL 3003) and Grey (RAL 7042). Free of charge.
Signature	Put your logo on the box or wrap it in your pattern.

*Compressor Cooling increases depth to 910 mm

Construction & Electrics

Interior	Anodized aluminium
Rack	Detachable laser cut U-shaped runners in SST
Exterior	Fiber glass plastic and aluminum profiles
Door Handle	One Grip Handle as standard.
Door Opening	270° with a magnet to keep door at fixed position
Top Bumper & Chassi	Stainless Steel. Chassi covered with rubber cladding.
Power Connection	220V-240V / 1 phase / 50-60Hz

Active Cooling

Thermoelectric Cooling	Yes
Consumption W/A	306W / 1,33A
Temperature Range	+3°C to +10°C
DB / ΔT	68 / 23°

ALTERNATIVE

Compressor Cooling	Option
Consumption W/A	221W / 0,96A
Temperature Range	+3°C to +10°C
DB / ΔT	63 / 30°

Hot

Heating Element	Yes
Consumption W/A	453W / 1,97A
Temperature Range	Up to 90°C

ALTERNATIVE

Convection Heating	Option
Consumption W/A	730W / 3,17A
Temperature Range	Up to 90°C

Functions, Safety & Ergonomics

Digital Display	Yes, with temperature reached indicator
Adjustable Ventilation	Yes
Tray Stop	Protects from door scratches & trays moving
Runner Tilt Stop	Extra safety when loading/unloading the box
Classifications	CB, CE, EMC, RoHS, REACH & IP21
Castors (standard)	Ø 160 mm double bearing (2 fixed, 2 swivel w/ brake)
Handles	Ergonomic push/pull handles 420mm
Extra Loading Spaces	Top bumper keeps extra goods safe on top

Options

Compressor Cooling	Ø 125mm Chromed Castors	Customized Spacing for Runners
Central Brake	Ø 160mm CKN Castors	Pressed Runners
Card Holders A4/A5/A6	Ø 200mm Chromed Castors	Stainless Steel Interior
One Grip Handle	Ø 200mm Foam Filled Castors	Stainless Steel Exterior
One Grip Handle w. Lock Key	Ø 400mm Cross Country Castors	
Tow Bars	Ergo Drive+ Motorized Chassi	

For detailed information of available options please refer to scanbox.se