

Ergo Line Duo

Compressor cooling



Product description

Ergo Line Duo is made to hold and transport cold food in two separate compartments. The box is designed with ScanBox ExP construction that combines optimized insulation performance with high operational reliability and environmentally conscious choices.

The right and left compartments of the box form two individual temperature zones that are equipped with compressor cooling for efficient temperature distribution down to 3°C in 30 minutes. Digitally adjustable temperatures ensure excellent food

quality control. ScanBox Ergo Line Duo is available in several sizes with a capacity of up to 28 containers in the GN 1/1 standard.

Equipped with ScanBox Digital Control, One grip handle, solid doors, 160 mm lockable wheels, removable U-guide rails with 80 mm spacing, black RAL 9005, 220-230V single phase as standard. The equipment can be easily adapted as required through available extra options.

Do you want to know more?

Contact us at info@scanbox.se
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ScanBox
Bringing your food with care

Technical specification

MODEL SERIE: Ergo Line Duo - Compressor cooling



| Product models | ELDCC08 | ELDCC10 | ELDCC12 | ELDCC14 |
|-----------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Properties | | | | |
| Regulator | Digital | Digital | Digital | Digital |
| Cooling system | Compressor back mounted (std) | Compressor back mounted (std) | Compressor back mounted (std) | Compressor back mounted (std) |
| Capacity | | | | |
| Tray system | GN 1/1 | GN 1/1 | GN 1/1 | GN 1/1 |
| Distance between racks (mm) | 80 | 80 | 80 | 80 |
| Number of 65mm trays | 16 | 16 | 24 | 28 |
| Maximum load weight per rack (kg) | 9 | 9 | 9 | 9 |
| Distance to the first rack (mm) | 80 | 80 | 80 | 80 |
| Physical Attributes | | | | |
| Inside depth (mm) | 600 mm | 600 mm | 600 mm | 600 mm |
| Inside width (mm) | 352 mm | 352 mm | 352 mm | 352 mm |
| Inside height (mm) | 727 mm | 727 mm | 1047 mm | 1207 mm |
| Outside depth (mm) | 870 mm | 870 mm | 870 mm | 870 mm |
| Outside width (mm) | 1100 mm | 1100 mm | 1100 mm | 1100 mm |
| Outside height (mm) | 1065 mm | 1225 mm | 1385 mm | 1545 mm |
| Volume (l) | 154 l | 154 l | 221 l | 255 l |
| Net weight (kg) | 110 kg | 125 kg | 140 kg | 150 kg |
| Spiral Cord | 4.5 m | 4.5 m | 4.5 m | 4.5 m |
| Electrical Attributes | | | | |
| Rated voltage (V) | 220-240V / 1 phase | 220-240V / 1 phase | 220-240V / 1 phase | 220-240V / 1 phase |
| Rated frequency (Hz) | 50-60 Hz | 50-60 Hz | 50-60 Hz | 50-60 Hz |
| Power Rating (A) | 1.76 A | 1.76 A | 1.76 A | 1.76 A |
| Power (W) | 270 W | 270 W | 270 W | 270 W |
| IP code | 22 | 22 | 22 | 22 |

Equipment & Accessories

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Castors & Brakes

| | |
|---------|--|
| Default | Castors 160 mm swiveling with brake |
| 1000007 | Castors 160 mm, stainless steel, swiveling with brake |
| 1000009 | Castors 160 mm, all swiveling w. brakes |
| 1000010 | Castors 160 mm, stainless steel, all swiveling w. brakes |
| 1000016 | Castors 200 mm w. central brake |
| 1000008 | Castors 160 mm, dish washable w. brake |
| 1000004 | Castors 200 mm swiveling with brake |
| 1000005 | Castors 160 mm reinforced, swiveling with brake |
| 1000015 | Castors 160 mm w. central brake |
| 1000006 | Castors 200 mm reinforced, swiveling with brake |
| 1000017 | Castors 160 mm stainless steel w. central brake |

Exterior

| | |
|----------|------------------|
| Default | Black (RAL 9005) |
| 303010-2 | Signature Logo |
| 302030-1 | Grey (RAL 7042) |
| 950001 | Signature Cover |
| 302020-1 | Red (RAL 3003) |

Door Handle

| | |
|----------|---------------------------|
| Default | One Grip Handle |
| 361004 | TapSlam |
| 351008-2 | One Grip Handle with Lock |

Electric System

| | |
|----------|--------------------------------------|
| Default | 220-240V - Type CEE 7/7 |
| 898294-1 | 220-240V - Type K |
| 905390 | 220-240V - Type H |
| 4000556 | 220-240V - Type L |
| 898208-1 | 220-240V - Type J |
| 90001 | 220-240V - Type C |
| 898205-1 | 220-240V - Type G |
| 905817 | 220-240V - Type I |
| 898202-1 | 220-240V - Type G 1,5mm ² |
| 90004 | 220-240V - Type O |
| 898203-1 | 220-240V - Type I |
| 90002 | 220-240V - Type D |
| 4000241 | 220-240V - Type M |

Door

| | |
|---------|--------------------------------|
| Default | Solid |
| 93002 | Glass window |
| 93003 | Glass door - available in 2025 |

Extras

| | |
|----------|------------------------|
| 302003-1 | Horizontal Push Handle |
|----------|------------------------|

Logistic System

| | |
|----------|-------------------------|
| 361020 | Central Brake |
| 302002-2 | Tow Bar Stainless Steel |
| 302001-3 | Tow Bar VE |

Accessories

| | |
|----------|---------------------------------|
| 400010-1 | Card Holder |
| 400003-1 | Eutectic Plate GN 1/1 |
| 400001-1 | Eutectic Plate Holder Ergo Line |
| 301005-5 | Aluminium Shelf GN 1/1 |
| 301014-7 | Grid Stainless Steel GN 1/1 |

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