INDUSTRY KITCHENS

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SDX® THERMOBOX®



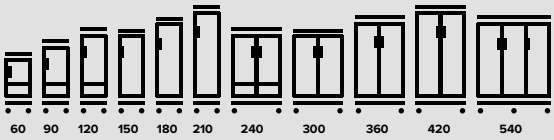
Keeping the right temperature

MOFFAT®

Technical summary





	K ECO	S	F & E
SERIES	K ECO	S	F & E
COLOUR	BLUE	BLACK	RED
TYPE	COOLING	NEUTRAL	HEATED
TECHNOLOGY	COMPRESSOR	ISOLATED ONLY	CONVECTION & STATIC
SIZES	 60 90 120 150 180 210 240 300 360 420 540		
INNER CONTAINER	Fully welded container in stainless steel.		
GUIDES	Stainless steel, pressed from the inner container.		
CAPACITY GN1/1	4 6 8 10 12 14 8+8 10+10 12+12 14+14 12+12+12		
SPACING	80mm		
MAXIMUM LOAD	30 kg per pair of guides		
INSULATION:	Polyurethane.		
DOOR	Recessed for best insulation properties, internal surface made of smooth and seamless stainless steel.		
EXTERIOR WALLS AND DOOR	ABS plastic.		
TOP FRAME	A stable upper and lower galvanised steel coated frame with PVC corners.		
TROLLEY FRAME:	Reject list of stainless steel coated with PVC.		
WHEELS	160 mm castors, two fixed, two swivel with brakes.		
VOLT	230v	-	230v
EFFECT	190w	-	550w/1000w




	SF & SE	KF & CE
SERIES	SF & SE	KF & CE
COLOUR	BLACK/RED	BLUE/RED
TYPE	NEUTRAL & HEATED	COOLED & HEATED
TECHNOLOGY	ISOLATION ONLY & CONVECTION HEATING OR STATIC HEATING	COMPRESSOR COOLING & CONVECTION HEATING OR STATIC HEATING
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COOLED

THERMOBOX® K ECO COMPRESSOR COOLING

K-boxes are excellent for food that is to be served cold, and for transporting and storing food that is to be heated up subsequently.

NEUTRAL

THERMOBOX® S ISOLATED BOX

S-boxes are ideal for food that is to be served cold as well as for transporting and storing food that is to be heated at a later stage in the process.

HEATED

THERMOBOX® F CONVECTION HEATED

THERMOBOX® E STATIC HEATED

F & E boxes are ideal for storing hot food where the quality of the food is maintained during transport.

HEATED
NEUTRAL

THERMOBOX® SF & SE

These Thermoboxes are capable of transporting both hot and cold food at the same time. One part of the unit is neutral, while the other part is heated by convection.

HEATED
COOLED

THERMOBOX® SF & CE

These Thermoboxes are capable of transporting both hot and cold food at the same time. Compressor cooling is used one part, while convection heating is used in the other part.

Single Thermobox®

Measurements in mm

4

S60R



Neutral Thermobox®
Weight : 37kg
Tray Capacity : 4 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 870

E60R



Electric Heated Thermobox®
Weight : 41kg
Tray Capacity : 4 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 895

6

S90R



Neutral Thermobox®
Weight : 41kg
Tray Capacity : 6 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1030

K90R



Compressor Chilling Thermobox®
Weight : 70kg
Tray Capacity : 6 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1115

E90R



Electric Heated Thermobox®
Weight : 41kg
Tray Capacity : 6 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1055

F90R



Convection Heated Thermobox®
Weight : 45kg
Tray Capacity : 6 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1055

F90R-BUC



Convection Heated Thermobox®
Weight : 52kg
Tray Capacity : 6 x 1/1 GN
80mm Tray Pitch
Colour: Black - Undercounter
W 525 x D 770 x H 820

8

S120R



Neutral Thermobox®
Weight : 45kg
Tray Capacity : 8 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1190

K120R



Compressor Chilling Thermobox®
Weight : 73kg
Tray Capacity : 8 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1275

E120R



Electric Heated Thermobox®
Weight : 48kg
Tray Capacity : 8 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1215

F120R



Convection Heated Thermobox®
Weight : 49kg
Tray Capacity : 8 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1215

10

S150R



Neutral Thermobox®
Weight : 47kg
Tray Capacity 10 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1155

K150R



Compressor Chilling Thermobox®
Weight : 75kg
Tray Capacity : 10 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1430

F150R-BCB



Convection Heated Thermobox®
Weight : 61kg
Tray Capacity : 10 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1180
Colour : Black
Central Brake

F150R



Convection Heated Thermobox®
Weight : 61kg
Tray Capacity : 10 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1180

Single Thermobox®

Measurements in mm

12

S180R



Neutral Thermobox®
Weight : 50kg
Tray Capacity : 12 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1330

K180R



Compressor Chilling Thermobox®
Weight : 77kg
Tray Capacity : 12 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1575

E180R



Electric Heated Thermobox®
Weight : 51kg
Tray Capacity : 12 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1355

F180R



Convection Heated Thermobox®
Weight : 57kg
Tray Capacity : 12 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1355

F180R BCB



Convection Heated Thermobox®
Weight : 57kg
Tray Capacity : 12 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1355
Colour : Black. Central Brake

14

S210R



Neutral Thermobox®
Weight 56kg
Tray Capacity 14 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1490

F210R



Convection Heated Thermobox®
Weight 64kg
Tray Capacity 14 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1515

SDX Thermobox® Banquet

12
GN 2/1

BANQUET F12



Convection Heated Thermobox®
Weight 88kg
Tray Capacity 12 x 2/1 GN
80mm Tray Pitch
W 790 x D 890 x H 1420

13
GN 2/1

BANQUET K



Compressor Chilling Thermobox®
Weight 138kg
Tray Capacity 13 x 2/1 GN
80mm Tray Pitch
W 790 x D 890 x H 1745

17
GN 2/1

BANQUET S



Neutral Thermobox®
Weight : 109kg
Tray Capacity : 17 x 2/1 GN
80mm Tray Pitch
W 790 x D 890 x H 1740

BANQUET F



Convection Heated Thermobox®
Weight 109kg
Tray Capacity 17 x 2/1 GN
80mm Tray Pitch
W 790 x D 890 x H 1740

Double Stacked Thermobox®

Measurements in mm

4/4

EE120R



Electric Heating/Electric Heated Thermobox® Combination
Weight : 54kg
Tray Capacity : 4+4 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1310

SE120R



Neutral/Electric Heated Thermobox® Combination
Weight : 53kg
Tray Capacity : 4+4 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1310

CE120R



Active Chilling/Electric Heated Thermobox® Combination
Weight : 65kg
Tray Capacity : 4+4 x 1/1 GN
80mm Tray Pitch
W 525 x D 830 x H 1310

6/4

SE150R



Neutral/Electric Heated Thermobox® Combination
Weight 56kg
Tray Capacity 4+6 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1285

SF150R



Neutral/Convection Heated Thermobox® Combination
Weight 60kg
Tray Capacity 4+6 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1285

CE150R



Active Chilling/Electric Heated Thermobox® Combination
Weight 66kg
Tray Capacity 4+6 x 1/1 GN
80mm Tray Pitch
W 525 x D 830 x H 1285

CF150R



Active Chilling/Convection Heated Thermobox® Combination
Weight 70kg
Tray Capacity 4+6 x 1/1 GN
80mm Tray Pitch
W 525 x D 830 x H 1350

4/6

EE150R



Electric Heated/Electric Heated Thermobox® Combination
Weight : 56kg
Tray Capacity : 6+4 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1285

6/8 6/4

SE180R6



Neutral/Electric Heated Thermobox® Combination
Weight : 63kg
Tray Capacity : 6+6 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1445

SE180R8



Neutral/Electric Heated Thermobox® Combination
Weight : 60kg
Tray Capacity : 4+8 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1445

CE180R6



Active Chilling/Electric Heated Thermobox® Combination
Weight : 69kg
Tray Capacity : 6+6 x 1/1 GN
80mm Tray Pitch
W 525 x D 830 x H 1445

CE180R8



Active Chilling/Electric Heated Thermobox® Combination
Weight : 70kg
Tray Capacity : 6+6 x 1/1 GN
80mm Tray Pitch
W 525 x D 830 x H 1445

Double Stacked Thermobox®

Measurements in mm

6 6

SS180R



Neutral/Neutral Thermobox® Combination
Weight 56kg
Tray Capacity 6+6 x 1/1 GN
80mm Tray Pitch
W 525 x D 710 x H 1420

SF180R



Neutral/Convection Heated Thermobox® Combination
Weight 62kg
Tray Capacity 6+6 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1445

KF180R



Active Chilling/Electric Heated Thermobox® Combination
Weight 98kg
Tray Capacity 6+6 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1665

8 6

SE210R



Neutral/Electric Heated Thermobox® Combination
Weight 67kg
Tray Capacity 6+8 x 1/1 GN
80mm Tray Pitch
W 525 x D 770 x H 1605

SDX Thermobox® Portable

4

S30R



Neutral Thermobox®
Weight : 9.5kg
Tray Capacity : 4 x 1/2 GN
80mm Tray Pitch
W 425 x D 380 x H 415

E30R



Electric Heating Thermobox®
Weight :10.5kg
Tray Capacity : 4 x 1/2 GN
80mm Tray Pitch
W 425 x D 380 x H 415

S600R



Neutral Thermobox®
Weight : 13kg
Tray Capacity : 4 x 1/1 GN
80mm Tray Pitch
W 425 x D 645 x H 415

E600R



Electric Heating Thermobox®
Weight : 14.5kg
Tray Capacity : 4 x 1/1 GN
80mm Tray Pitch
W 425 x D 645 x H 415

Trolleys for Portable Thermobox®

H62



Maximum Load 200kg
Weight 5kg
W 660 x D 440 x H 175
Adapted for S600 & E600

H68



Maximum Load 200kg
Weight 13kg
W 470 x D 670 x H 200
H 900 with handles
Adapted for S600 & E600

H78



Maximum Load 200kg
Weight 13kg
W 450 x D 660 x H 450
H 900 with handles
Adapted for S600 & E600

H78S



Maximum Load 200kg
Weight 17.5kg
W 480 x D 660 x H 630
H 900 with handles
Adapted for S600 & E600

FLEXI - GROCERIES



Weight : 40kg
W 435 x D 695 x H 1265

Side-by-Side Thermobox®

Measurements in mm

*Note: Dual cordset standard on side by side models
Single cordset option available at time of order

8/8

EE240R



Electric Heated/Electric Heated Thermobox® Combination
Weight : 96kg
Tray Capacity : 8+8 x 1/1 GN
80mm Tray Pitch
W 930 x D 700 x H 1215

FF240R



Convection Heated/ Convection Heated Thermobox® Combination
Weight : 110kg
Tray Capacity : 8+8 x 1/1 GN
80mm Tray Pitch
W 930 x D 770 x H 1125

SE240R



Neutral/Electric Heated Thermobox® Combination
Weight : 86kg
Tray Capacity : 8+8 x 1/1 GN
80mm Tray Pitch
W 930 x D 750 x H 1215

SF240R



Neutral/Convection Heated Thermobox® Combination
Weight : 90kg
Tray Capacity : 8+8 x 1/1 GN
80mm Tray Pitch
W 930 x D 770 x H 1215

CE240R



Active Chilling/Electric Heated Thermobox® Combination
Weight : 100kg
Tray Capacity : 8+8 x 1/1 GN
80mm Tray Pitch
W 930 x D 830 x H 1215

8/8

CF240R



Active Chilling/Convection Heated Thermobox® Combination
Weight : 115kg
Tray Capacity : 8+8 x 1/1 GN
80mm Tray Pitch
W 930 x D 830 x H 1215

KE240R



Compressor Chilling/Electric Heated Thermobox® Combination
Weight : 105kg
Tray Capacity : 8+8 x 1/1 GN
80mm Tray Pitch
W 930 x D 770 x H 1245

KF240R



Compressor Chilling/ Convection Heated Thermobox® Combination
Weight : 108kg
Tray Capacity : 8+8 x 1/1 GN
80mm Tray Pitch
W 930 x D 750 x H 1245

10/10

KF300R



Compressor Chilling/ Convection Heated Thermobox® Combination
Weight : 120kg
Tray Capacity : 10+10 x 1/1 GN
80mm Tray Pitch
W 930 x D 770 x H 1400

12/12

EE360R



Electric Heated/Electric Heated Thermobox® Combination
Weight : 120kg
Tray Capacity : 12+12 x 1/1 GN
80mm Tray Pitch
W 930 x D 700 x H 1355

FF360R



Convection Heated/ Convection Heated Thermobox® Combination
Weight : 114kg
Tray Capacity : 12+12 x 1/1 GN
80mm Tray Pitch
W 930 x D 770 x H 1355

SS360R



Neutral/Neutral Thermobox® Combination
Weight : 100kg
Tray Capacity : 12+12 x 1/1 GN
80mm Tray Pitch
W 930 x D 710 x H 1330

SF360R



Neutral/Convection Heated Thermobox® Combination
Weight : 115kg
Tray Capacity : 12+12 x 1/1 GN
80mm Tray Pitch
W 930 x D 770 x H 1355

CE360R



Active Chilling/Electric Heated Thermobox® Combination
Weight : 115kg
Tray Capacity : 12+12 x 1/1 GN
80mm Tray Pitch
W 930 x D 830 x H 1355

12/12

KF300R



Compressor Chilling/ Convection Heated Thermobox® Combination
Weight : 150kg
Tray Capacity : 12+12 x 1/1 GN
80mm Tray Pitch
W 930 x D 770 x H 1575

14/14

FF420R



Convection Heated/ Convection Heated Thermobox® Combination
Weight : 128kg
Tray Capacity : 14+14 x 1/1 GN
80mm Tray Pitch
W 930 x D 770 x H 1515

SF420R



Neutral/Convection Heated Thermobox® Combination
Weight : 126kg
Tray Capacity : 14+14 x 1/1 GN
80mm Tray Pitch
W 930 x D 770 x H 1515

CF420R



Active Chilling/Convection Heated Thermobox® Combination
Weight : 145kg
Tray Capacity : 14+14 x 1/1 GN
80mm Tray Pitch
W 930 x D 830 x H 1515

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24:7 Service Support



an Ali Group Company

The Spirit of Excellence