

INDUSTRY KITCHENS

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SDX[®] THERMOBOX[®]



Keeping the right temperature

MOFFAT[®]

Technical summary



SERIES	K ECO			S			F & E				
COLOUR	BLUE			BLACK			RED				
TYPE	COOLING			NEUTRAL			HEATED				
TECHNOLOGY	COMPRESSOR			ISOLATED ONLY			CONVECTION & STATIC				
SIZES											
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				



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
INNER CONTAINER	Fully welded container in stainless steel.	
GUIDES	Stainless steel, pressed from the inner container.	
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.	
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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.	

COOLED

≡ NEUTRAL

||| HEATED

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.

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.

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[®]

4	≡ S60R		≡ E60R		
					
	Neutral Thermobox® Weight : 37kg Tray Capacity : 4 x 1/1 GN 80mm Tray Pitch W 525 x D 710 x H 870	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	* K90R	≡ E90R	≡ F90R	≡ F90R-BUC
					
	Neutral Thermobox® Weight : 41kg Tray Capacity : 6 x 1/1 GN 80mm Tray Pitch W 525 x D 710 x H 1030	Compressor Chilling Thermobox® Weight : 70kg Tray Capacity : 6 x 1/1 GN 80mm Tray Pitch W 525 x D 770 x H 1115	Electric Heated Thermobox® Weight : 41kg Tray Capacity : 6 x 1/1 GN 80mm Tray Pitch W 525 x D 710 x H 1055	Convection Heated Thermobox® Weight : 45kg Tray Capacity : 6 x 1/1 GN 80mm Tray Pitch W 525 x D 770 x H 1055	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	* K120R	≡ E120R	≡ F120R	
					
	Neutral Thermobox® Weight : 45kg Tray Capacity : 8 x 1/1 GN 80mm Tray Pitch W 525 x D 710 x H 1190	Compressor Chilling Thermobox® Weight : 73kg Tray Capacity : 8 x 1/1 GN 80mm Tray Pitch W 525 x D 770 x H 1275	Electric Heated Thermobox® Weight : 48kg Tray Capacity : 8 x 1/1 GN 80mm Tray Pitch W 525 x D 710 x H 1215	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	* K150R	≡ F150R-BCB	≡ F150R	
					
	Neutral Thermobox® Weight : 47kg Tray Capacity : 10 x 1/1 GN 80mm Tray Pitch W 525 x D 710 x H 1155	Compressor Chilling Thermobox® Weight : 75kg Tray Capacity : 10 x 1/1 GN 80mm Tray Pitch W 525 x D 770 x H 1430	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	Convection Heated Thermobox® Weight : 61kg Tray Capacity : 10 x 1/1 GN 80mm Tray Pitch W 525 x D 770 x H 1180	

44



64



46



6/8
6/4
□



**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[®]

6	SS180R	SF180R	KF180R	6	SE210R
					
	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	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	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		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	E30R	S600R	E600R
				
	Neutral Thermobox[®] Weight : 9.5kg Tray Capacity : 4 x 1/2 GN 80mm Tray Pitch W 425 x D 380 x H 415	Electric Heating Thermobox[®] Weight :10.5kg Tray Capacity : 4 x 1/2 GN 80mm Tray Pitch W 425 x D 380 x H 415	Neutral Thermobox[®] Weight : 13kg Tray Capacity : 4 x 1/1 GN 80mm Tray Pitch W 425 x D 645 x H 415	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	H68	H78	H78S	FLEXI - GROCERIES
				
Maximum Load 200kg Weight 5kg W 660 x D 440 x H 175 Adapted for S600 & E600	Maximum Load 200kg Weight 13kg W 470 x D 670 x H 200 H 900 with handles Adapted for S600 & E600	Maximum Load 200kg Weight 13kg W 450 x D 660 x H 450 H 900 with handles Adapted for S600 & E600	Maximum Load 200kg Weight 17.5kg W 480 x D 660 x H 630 H 900 with handles Adapted for S600 & E600	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			
	* 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		
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		
* 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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The Spirit of Excellence