



COOLING CONTAINERS


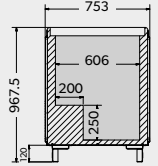
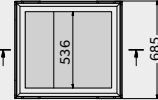



DOMETIC REFRIGERATION AND DEEP-FREEZE CONTAINERS

Ice cream vans, on-line produce delivery, fresh goods from wholesalers – these cooler containers from Dometic offer safe, tailor-made, cooling solutions. Available as a front loader or top loader, each in three sizes (209 / 435 / 590 litres). Easy-to-operate


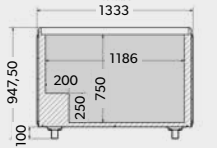




slide doors, pallet feet and transport rollers (accessories) ensure comfortable handling. The optional battery set (page 45) can retain the set temperature for up to 8 hours without an external power supply.




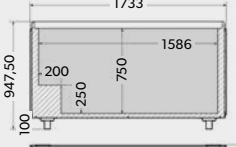




DOMETIC TL200

HEAVY-DUTY REFRIGERATION AND DEEP-FREEZE CONTAINER WITH TWO FACTORY PRESET FIXED TEMPERATURES (CAN BE SWITCHED)			
  	Capacity	209 litres	 Preset fixed temperature Can be switched between +4°C / -18°C  12 / 24 V  230 V
	Voltage	12/24 volts DC and 230 volts AC	
	Power consumption	300 watts	
	Temperature range	Fixed temperature +4°C / -18°C	
	Insulation	Polyurethane	
	System	DC: Compressor, AC: with built-in power supply	
	Material	Sheet steel housing	
	Weight	110 kg	
	Quality features	Heavy-duty design, two fixed temperatures: +4°C / -18°C, pallet feet for safe loading and unloading with fork-lifts; attachment points for safe stowage on-board; transport rollers as accessories	
	Ref. No.	9103540405	
	/ Optional extras		
	Battery set	9103540411	
	Wheels set	9103540412	

DOMETIC TL450

HEAVY-DUTY REFRIGERATION AND DEEP-FREEZE CONTAINER WITH TWO FACTORY PRESET FIXED TEMPERATURES (CAN BE SWITCHED)			
  	Capacity	435 litres	 Preset fixed temperature Can be switched between +4°C / -18°C  12 V  230 V
	Voltage	12/24 volts DC and 230 volts AC (24 volts DC on request)	
	Power consumption	300 watts	
	Temperature range	Fixed temperature +4°C / -18°C	
	Insulation	Polyurethane	
	System	DC: Compressor, AC: with built-in power supply	
	Material	Sheet steel housing	
	Weight	150 kg	
	Quality features	see TL200	
	Ref. No.	9103540406	
	/ Optional extras		
	Battery set	9103540411	
	Wheels set	9103540412	

DOMETIC TL600

HEAVY-DUTY REFRIGERATION AND DEEP-FREEZE CONTAINER WITH TWO FACTORY PRESET FIXED TEMPERATURES (CAN BE SWITCHED)			
  	Capacity	590 litres	 Preset fixed temperature Can be switched between +4°C / -18°C  12 V  230 V
	Voltage	12/24 volts DC and 230 volts AC (24 volts DC on request)	
	Power consumption	300 watts	
	Temperature range	Fixed temperature +4°C / -18°C	
	Insulation	Polyurethane	
	System	DC: Compressor, AC: with built-in power supply	
	Material	Sheet steel housing	
	Weight	180 kg	
	Quality features	see TL200	
	Ref. No.	9103540407	
	/ Optional extras		
	Battery set	9103540411	
	Wheels set	9103540412	



TOP LOADER (+4°C / -18°C FIXED TEMPERATURE)

- Two factory-set fixed temperatures: +4°C / -18°C
- Toploading, minimum refrigeration losses
- Heavy-duty design – sturdy with long life expectancy
- Pallet feet for secure loading and unloading with fork-lifts
- Attachments to tie the box safely down in the vehicle
- Customer-specific accessories (e.g. battery set, transport rollers, data logger, smartphone app, page 44/45)

INDEPENDENT ENERGY SUPPLY:

The optional battery set ensures a constant cooling temperature for up to 8 hours (at an external temperature of 32°C), without an external power supply.


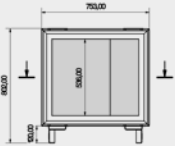




PERFECTLY EQUIPPED FOR YOUR LOGISTICS

PRODUCE DELIVERY SERVICE


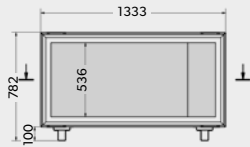
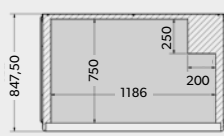



More and more customers are having food, vegetables, dairy products and frozen goods delivered directly to their door. With the new refrigeration and deep-freeze boxes from Dometic, transport firms assure the cooling chain remains complete from supermarket or warehouse to the consumer as a legal requirement.




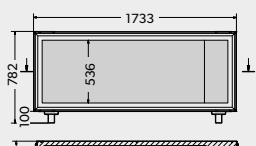
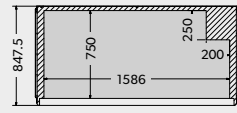



DOMETIC FO200

HEAVY-DUTY REFRIGERATION CONTAINER WITH A FACTORY PRESET FIXED TEMPERATURE			
  	Capacity	209 litres	 Preset fixed temperature +4°C  12/24 V  230 V
	Voltage	12/24 volts DC and 230 volts AC	
	Power consumption	108 watts	
	Temperature range	Fixed temperature +4°C	
	Insulation	Polyurethane	
	System	DC: Compressor, AC: with built-in power supply	
	Material	Sheet steel housing	
	Weight	110 kg	
	Quality features	Heavy-duty design, one fixed temperature: +4°C, pallet feet for simple and safe loading and unloading with fork-lifts; attachment points for safe stowage on-board; optional battery set for independent power supply; transport rollers available as accessories	
Ref. No.		9103540408	
/ Optional extras			
Battery set		9103540411	
Wheels set		9103540412	

DOMETIC FO450

HEAVY-DUTY REFRIGERATION CONTAINER WITH A FACTORY PRESET FIXED TEMPERATURE			
  	Capacity	435 litres	 Preset fixed temperature +4°C  12/24 V  230 V
	Voltage	12/24 volts DC and 230 volts AC	
	Power consumption	108 watts	
	Temperature range	Fixed temperature +4°C	
	Insulation	Polyurethane	
	System	DC: Compressor, AC: with built-in power supply	
	Material	Sheet steel housing	
	Weight	150 kg	
	Quality features	Heavy-duty design, one fixed temperature: +4°C, pallet feet for simple and safe loading and unloading with fork-lifts; attachment points for safe stowage on-board; optional battery set for independent power supply; transport rollers available as accessories	
Ref. No.		9103540409	
/ Optional extras			
Battery set		9103540411	
Wheels set		9103540412	

DOMETIC FO600

HEAVY-DUTY REFRIGERATION CONTAINER WITH A FACTORY PRESET FIXED TEMPERATURE			
  	Capacity	590 litres	 Preset fixed temperature +4°C  12/24 V  230 V
	Voltage	12/24 volts DC and 230 volts AC	
	Power consumption	108 watts	
	Temperature range	Fixed temperature +4°C	
	Insulation	Polyurethane	
	System	DC: Compressor, AC: with built-in power supply	
	Material	Sheet steel housing	
	Weight	180 kg	
	Quality features	Heavy-duty design, one fixed temperature: +4°C, pallet feet for simple and safe loading and unloading with fork-lifts; attachment points for safe stowage on-board; optional battery set for independent power supply; transport rollers available as accessories	
Ref. No.		9103540410	
/ Optional extras			
Battery set		9103540411	
Wheels set		9103540412	

FRONT LOADER (+4°C FIXED TEMPERATURE)

- A factory-set fixed temperature: +4°C
 - Frontloading, top can be used for storage
 - Heavy-duty design – sturdy with long life expectancy
- Pallet feet for safe loading and unloading with fork-lifts
 - Attachments to tie the box safely down in the vehicle
 - Customer-specific accessories (e.g. battery set, transport rollers, data logger, smartphone app, page 44/45)

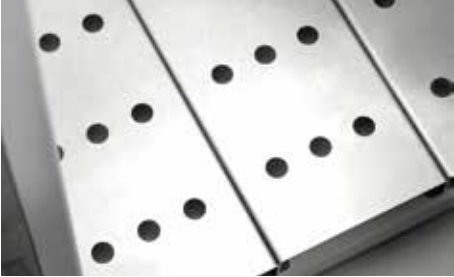
TURNING VANS INTO REFRIGERATED VEHICLES

These heavy-duty cooling containers give fleet operators unprecedented flexibility when it comes to making vans fit for temperature controlled transport of food products and pharmaceuticals. They come standard with a preset fixed temperature of +4°C and can optionally be fitted for GDP

applications or transport of frozen goods (fixed temperature +4°C, -18°C on request) . An innovative air flow concept ensures consistent temperature distribution throughout the cabinet and prevents ice build-up.



HEAVY-DUTY EQUIPMENT:
Stainless steel hinges and locks


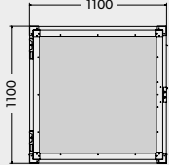
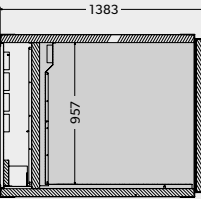





AIR GUIDANCE SYSTEM
Ensures a steady temperature distribution from bottom to top


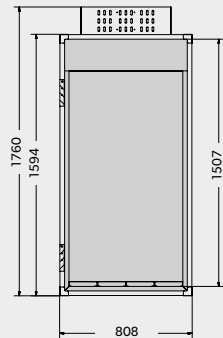





INSULATING STRIP CURTAIN
Minimises cold loss when the door is opened (optional)

NEW! DOMETIC FO800

HEAVY-DUTY REFRIGERATION CONTAINER WITH A FACTORY PRESET FIXED TEMPERATURE			
  	Capacity	825 litres	 Preset fixed temperature +4°C, -18°C on request
	Voltage	12 volts DC / 230 volts AC	
	Power consumption	300 watts	
	Temperature range	Fixed temperature +4°C, optional temperatures and deep freezing -18°C on request	
	Insulation	PU foam	
	System	Fully hermetic DC compressor and no frost air circulation system	 12 V
	Material	Fibre glass cabinet with stainless steel frame construction and stainless steel base	
	Dimensions (W x H x D)	1100 x 1100 x 1383 mm	
	Weight	121 kg	 230 V
	Quality features	Innovative no frost air flow concept – reaches also the corners, high-quality fibre glass cabinet with stainless steel frame and stainless steel base, secure closing system – emergency opening from inside possible, suitable for most common van models, approved by leading logistic companies	
Ref. No.		9600002642	

NEW! DOMETIC FO1000

HEAVY-DUTY REFRIGERATION CONTAINER WITH A FACTORY PRESET FIXED TEMPERATURE			
 	Capacity	963 litres	 Preset fixed temperature +4°C, -18°C on request
	Voltage	12 volts DC / 230 volts AC	
	Power consumption	300 watts	
	Temperature range	Fixed temperature +4°C, optional temperatures and deep freezing -18°C on request	
	Insulation	PU foam	
	System	Fully hermetic DC compressor and no frost air circulation system	 12 V
	Material	Glas fibre cabinet with stainless steel frame construction & Stainless Steel base	
	Dimensions (W x H x D)	808 x 1760 x 1135 mm (1208 with door)	
	Weight	123 kg	 230 V
	Quality features	Innovative no frost air flow concept – reaches also the corners, high-quality fibre glass cabinet with stainless steel frame and stainless steel base, secure closing system – emergency opening from inside possible, suitable for most common van models, approved by leading logistic companies	
Ref. No.		9600002641	

OPTIONAL ACCESSORIES FOR REFRIGERATION AND DEEP-FREEZE CONTAINERS

In developing our refrigeration containers, we have taken into account many practical requirements – e.g. equipment for transporting with forklifts. Alternatively, you can replace the pallet feet with wheels. Or add a digital system to document temperature variations.
Choose what fits your application!

Pallet feet
come as
standard!



AVAILABLE ACCESSORIES

REFRIGERATION CONTAINERS	DT-06 DIGITAL THERMOMETER	DT-07N INDIVIDUAL DATA LOGGER, WITHOUT SOFTWARE	DT-08N THERMOPRINTER	DT-11 GSM MODULE	DT-18 TEXT MESSAGE ALARM	DT-20 APP FOR AN ANDROID SMARTPHONE	DT-23 GDP EQUIPMENT	DT-24 BATTERY SET	DT-25 WHEELS SET (4XSET)	DT-27 MOUNTING FRAME WITH GN TRANS
TL200	•	•	•	•	•	•	•	•	•	•
TL450	•	•	•	•	•	•	•	•	•	
TL600	•	•	•	•	•	•	•	•	•	
FO200	•	•	•	•	•	•	•	•	•	
FO450	•	•	•	•	•	•	•	•	•	
FO600	•	•	•	•	•	•	•	•	•	
FO800	•	•	•	•	•	•	•			
FO1000	•	•	•	•	•	•	•			

AVAILABLE ACCESSORIES



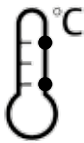
DT-06
Digital thermometer for wireless transmission of current temperature data to the display on the dashboard (display included in scope of delivery).
Ref. No. 9103540006



DT-20
App for Android smartphone for dialling into the cooler to access current temperature.
Ref. No. 9103540132



DT-07N
Data logger as a single unit, without software. Free software can be downloaded from www.testo.de
Ref. No. 9103540007



DT-23
GDP application
Configuring a fixed temperature in the range +15°C to +25°C according to customer requirements, integrated heating, test report contained in scope of supply.
Ref. No. 9103540428



DT-08N
Thermal printer for displaying the temperature variation without gaps.
Ref. No. 9103540008



DT-24
Battery set including charger.
For off-mains operation for up to 8 hours (at an external temperature of 32°C).
Ref. No. 9103540411



DT-11
GSM module for remote monitoring of the inside and outside temperatures.
Ref. No. 9103540011



DT-25
Wheel set (4x set) for safe and easy transport to the place of installation
Ref. No. 9103540412



DT-18
Text message alarm to mobile phones signals when the temperature exceeds or falls below a set level
Ref. No. 9103540016



DT-27
Installation frame with 6 1/4 GN trays for TL 200
Ref. No. 9103540489