FRFCvg 4001

Forced-air refrigerator **Perfection**



G	German Engineering	



Int. dimensions in mm (w/d/h) 460/423/1642 Energy efficiency class CC Energy consumption in 365 days 540 kWh Climate class (energy directive) M1 Ambient temperature range +10 °C to +40 °C 7 Refrigerant R 600a Noise output 48 dB(A) Connection Rating 2.0 A Frequency / voltage 50 Hz / 220-240 V- Heat output 321 kJ/h Cooling system forced-air Defrosting automatic Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Dor material / colour stainless steel / stainless steel / stainless steel Dor material (stain stee of malfunction visual and audible Connectivity solution retrofittable Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door ves Dor hinges right, reversible on site Gross/net weight 70/65 kg	Gross/net capacity	420/289 l
Energy efficiency class Energy consumption in 365 days Energy class Energy consumption in 365 days Energy class Energy consumption in 365 days Energy class E	Ext. dimensions in mm (w/d/h)	597/654/1884
Energy consumption in 365 days 540 kWh Climate class (energy directive) 5 Temperature class (energy directive) M1 Ambient temperature range +10 °C to +40 °C 1 Refrigerant R 600a Noise output 48 dB(A) Connection Rating 2.0 A Frequency / voltage 50 Hz / 220-240 V- Heat output 321 kJ/h Cooling system forced-air Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material / colour stainless steel / stainless steel Liner Material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf naterial wire shelves plastic-coated	Int. dimensions in mm (w/d/h)	460/423/1642
Climate class (energy directive) 5 Temperature class (energy directive) M1 Ambient temperature range +10 °C to +40 °C 3 Refrigerant R 600a Noise output 48 dB(A) Connection Rating 2.0 A Frequency / voltage 50 Hz / 220-240 V- Heat output 321 kJ/h Cooling system forced-air Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material / colour stainless steel / stainless steel Door material / colour stainless steel / stainless steel Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Aligustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Shelf loading 45 kg Handle aluminium handle Stelf-closing door yes <	Energy efficiency class	
Temperature class (energy directive) M1 Ambient temperature range +10 °C to +40 °C 2 Refrigerant R 600a Noise output 48 dB(A) Connection Rating 2.0 A Frequency / voltage 50 Hz / 220-240 V- Heat output 321 kJ/h Cooling system forced-air Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material / colour stainless steel / stainless steel Dior material / colour stainless steel / stainless /	Energy consumption in 365 days	540 kWh
Ambient temperature range +10 °C to +40 °C t Refrigerant R 600a Noise output 48 dB(A) Connection Rating 2.0 A Frequency / voltage 50 Hz / 220-240 V- Heat output 321 kJ/h Cooling system forced-air Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material colour Stainless steel / stainless steel stainless steel / stainless steel Door material colour stainless steel / stainless steel Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofitable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf floading 45 kg Handle aluminium handle Type of lock<	Climate class (energy directive)	5
Refrigerant R 600a Noise output 48 dB(A) Connection Rating 2.0 A Frequency / voltage 50 Hz / 220-240 V- Heat output 321 kJ/h Cooling system forced-air Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material colour Stainless steel / stainless steel stainless steel Door material colour stainless steel / stainless steel stainless steel Door material colour stainless steel / stainless steel stainless steel Door material colour stainless steel / stainless steel stainless steel Liner Material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrorittable Interface WLAN	Temperature class (energy directive)	Ml
Noise output 48 dB(A) Connection Rating 2.0 A Frequency / voltage 50 Hz / 220-240 V- Heat output 321 kJ/h Cooling system forced-air Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material colour Stainless steel / stainless steel stainless steel Door material colour stainless steel / stainless steel stainless steel Door material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interiae WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf naterial aluminium handle Type of lock mechanical Self-closing door yes	Ambient temperature range	+10 °C to +40 °C ²
Connection Rating 2.0 A Frequency / voltage 50 Hz / 220-240 V- Heat output 321 kJ/h Cooling system forced-air Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material / colour stainless steel Door material / colour stainless steel / stainless steel Liner Material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Stelf-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Refrigerant	R 600a
Frequency / voltage 50 Hz / 220-240 V- Heat output 321 kJ/h Cooling system forced-air Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material colour Stainless steel stainless steel Door material colour stainless steel stainless steel Door material colour stainless steel stainless steel Door material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-clo	Noise output	48 dB(A)
Heat output 321 kJ/h Cooling system forced-air Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material / colour stainless steel / stainless steel Door material / colour stainless steel / stainless steel Liner Material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Connection Rating	2.0 A
Cooling system forced-air Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material / colour stainless steel Door material / colour stainless steel Liner Material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity solution retrofittable Interiael WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Frequency / voltage	50 Hz / 220-240 V~
Defrosting automatic Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material / colour stainless steel / stainless steel Liner Material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf naterial wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Heat output	321 kJ/h
Temperature range -2 °C to +15 °C Housing material/colour stainless steel Door material / colour stainless steel / stainless steel Liner Material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Cooling system	forced-air
Housing material/colour stainless steel Door material / colour stainless steel / stainless steel Liner Material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Defrosting	automatic
Door material / colour stainless steel / stainless steel Liner Material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Temperature range	-2 °C to +15 °C
Liner Material moulded polystyrol (silver) Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Housing material/colour	stainless steel
Type of Control monochrome display, touch buttons Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Door material / colour	stainless steel / stainless steel
Temperature display external digital Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Liner Material	moulded polystyrol (silver)
Interior light LED ceiling lighting Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 55 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Type of Control	monochrome display, touch buttons
Alarm in case of malfunction visual and audible Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Temperature display	external digital
Connectivity type SmartModule Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Interior light	LED ceiling lighting
Connectivity solution retrofittable Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Alarm in case of malfunction	visual and audible
Interface WLAN/LAN (optional) Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Connectivity type	SmartModule
Adjustable Shelving 5 Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Connectivity solution	retrofittable
Shelf material wire shelves plastic-coated Shelf loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Interface	WLAN/LAN (optional)
Shelf Loading 45 kg Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Adjustable Shelving	5
Handle aluminium handle Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Shelf material	wire shelves plastic-coated
Type of lock mechanical Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Shelf loading	45 kg
Self-closing door yes Door hinges right, reversible on site Gross/net weight 70/65 kg	Handle	aluminium handle
Door hinges right, reversible on site Gross/net weight 70/65 kg	Type of lock	mechanical
Gross/net weight 70/65 kg	Self-closing door	yes
	Door hinges	right, reversible on site
EAN-Nr. 9005382241776	Gross/net weight	70/65 kg
	EAN-Nr.	9005382241776

¹ As per EU Regulation 2015/1094-IV.
 ² Indicates the ambient temperature at which the device can be operated safely.

