

COMPRESSOR REFRIGERATOR SERIES





Are you looking for a stylish and energy-efficient cooling solution that easily adapts to your needs?

Here you are! The Dometic NRX refrigerator range can be used as a fridge, freezer or both at the same time. Their powerful high-end compressor gives you a choice of three operating modes to be set on the illuminated touch control panel neatly integrated inside the cabinet: Eco for maximum energy efficiency, Boost for a quick cool-down, Silent for a peaceful night's sleep. All models feature a convenient full-width handle, opening to a well-equipped interior that includes a removable freezer compartment, multiple shelves, crispers, a bottle holder, and door shelves. Please note that different variants (E, C, and S) come with varying accessories. For a detailed understanding of your specific model and its interior configuration, please visit the Dometic website.



OUR MOST EFFICIENT COMPRESSOR REFRIGERATOR EVER

Fresh design, superior energy efficiency: the smart compressor cooled NRX refrigerators provides plenty of cool storage.

Their elegant frameless door, incorporating a dark grey front panel and a convenient full-width handle, opens to a versatile interior. You can easily remove the the freezer compartment to use the full cabinet capacity for refrigeration or deep-freezing. Up to 20% more efficient than comparable refrigerators.

Efficiency brings sustainability, reduces energy consumptions and onboard energy requirements

BENEFITS WITH NRX SERIES

- Energy-efficient high-end compressor with three operating modes (Eco/Performance/Silent)
- Frameless door with dark grey front panel and full-width handle
- •Beveled rear side for maximal utilisation of space on board
- Reversible door hinge can be fitted left or right as required
- Dual function locks can also act as vents for your fridge
- Standard or flush-mount installation frame available as accessory
- 3-in-1 cooling solution: fridge, freezer or both at the same time



SPECIFICATIONS

REFRIGERATION TECHNOLOGY	Compressor
REFRIGERANTTYPE	R134a
TEMPERATURE RANGE	12 °C to 0 °C Fridge, -5 °C to -15 °C Freezer
INPUT VOLTAGE	12/24 V DC, 100-240 V AC
INCLUDED	Refrigerator x 1, Drain elbow x 1



WELL EQUIPPED INTERIOR

Freezer, shelves, bottle holder, door tray, crispers – it's all there



TOUCH CONTROL PANEL

Flush-mounted inside the cabinet, with nicely integrated LED light bar



COMPACT, LIGHT AND EFFICIENT COMPRESSOR

Offering unparralled energy efficiency and installation capabilities



TWO CRISPERS

For storing fruits and vegetables for optimal freshness



REMOVABLE FREEZER

The freezer compartment can be easily removed to make room for more fridge storage



FULL-WIDTH DOOR HANDLE

Neatly integrated for easy access from every angle







MODEL	NRX35	NRX50	NRX60	NRX80	NRX115	NRX130		
E - Series SKU (Black VCM Door)	9620001840	9620001838	9620001837	9620001839	9620001835	9620001836		
C - Series SKU (Dark Grey VCM Door)	9620001830	9620001829	9620001833	9620001834	9620001831	9620001832		
S - Series SKU (Stainless Steel 316 Door)	9620001851	9620001854	9620001850	9620001853	9620001852	9620001849		
Height (mm / in)	525 (20.7)	525 (20.7)	525 (20.7)	625 (24.6)	745 (29.3)	812 (32.0)		
Width (mm / in)	380 (15.0)	380 (15.0)	448 (17.6)	475 (18.7)	525 (20.7)	525 (20.7)		
Depth (mm / in)	480 (18.9) (355 (14) Without Compressor)	510 (20.1)	537 (21.1)	537 (21.1)	568 (22.4)	568 (22.4)		
Net Weight (kg / lbs)	E: 13.5 kg (29.8 lb) C: 16 kg (35.3 lb) S: 17 kg (37.5 lb)	E: 14.5 kg (32.0 lb) C: 17.5 kg (38.6 lb) S: 18.5 kg (40.8 lb)	E: 16 kg (35.3lb) C: 17 kg (37.5 lb) S: 18 kg (39.7 lb)	E: 18 kg (39.7 lb) C: 20 kg (44.1 lb) S: 21 kg (46.3 lb)	E: 24 kg (52.9 lb) C: 26 kg (57.3 lb) S: 27 kg (59.5 lb)	E: 25 kg (55.1 lb) C: 27 kg (59.5 lb) S: 28 kg (61.7 lb)		
CAPACITY								
Total capacity (Itrs / cu ft)	32.0 (1.15)	44.0 (1.6)	55.0 (1.95)	75.0 (2.65)	113.0 (4.0)	126.0 (4.5)		
Total capacity (Itrs / cu ft) (freezer compartment removed)	34.0 (1.2)	46.0 (1.63)	58.0 (2.05)	78.0 (2.75)	116.0 (4.1)	130.0 (4.6)		
Refrigerator compartment (Itrs / cu ft)	27.3 (0.97)	39.6 (1.4)	48.9 (1.73)	68.4 (2.42)	104.5 (3.69)	118.0 (4.17)		
Freezer compartment (ltrs / cu ft) (C/S only)	4.4 (0.16)	4.4 (0.16)	6.1 (0.22)	6.6 (0.25)	8.2 (0.29)	8.2 (0.29)		
Connection voltage	12/24 V DC (E/C version). DC 12/24 V , AC 100-240V (S version)							
SUPPLY BATTERY PROTECTION (12 V)								
Cut-off voltage	10.4 V							
Cut-in voltage	11.7V							
SUPPLY BATTERY PROTECTION (24 V)								
Cut-off voltage	22.8 V							
Cut-in voltage	24.2 V							
Climate class	Т							
STORAGE TEMPERATURE RANGE								
Refrigerator (E, C, S version)	0°C to +12 °C (32°F to 54°F)							
Freezer compartment (C,S version only)	–15 °C to –5 °C (5°F to 23°F)							
Freezer mode (C,S version only)	−6 °C (21.2°F)							
Intended ambient temperature use	+16 °C to +43 °C (60°F to 110°F)							
Refrigerant	R134a							
Refrigerant quantity	24 g	26 g	30 g	32 g	40 g	40 g		
CO2 equivalent	0.034 t	0.037 t	0.043 t	0.046 t	0.057 t	0.057 t		
Global warming potential (GWP)	1430							
Noise emission (EN60704)	40 – 45dB(A)							
Energy consumption KWh/24h at 25 (Free-standing @4/25, kwh/24h)	C: 0.2296	C: 0.2222	C: 0.2335	C: 0.3036	C: 0.3671	C: 0.3729		
Energy consumption Ah/h (at 32°C) (Built-in @4/32 , Ah/h)	E: 1.13 C: 1.23	E: 1.38 C: 1.56	E: 1.39 C: 1.66	E: 1.43 C: 1.77	E: 1.73 C: 2.43	E: 2.15 C: 2.59		
Lock mechanism	E: top lock. C/S: dual lock (top and bottom)							
Category	E: Fridge only. C/S: Fridge + Freezer, Whole Fridge (select average temp. level at low ambient), whole Freezer (set to freezer mode)							

