



# NRX

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 button control panel neatly integrated inside the cabinet: Eco for maximum energy efficiency, Boost performance 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.

 **DOMETIC**



# 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 freezing. Up to 19% more efficient than comparable refrigerators. Efficiency brings sustainability, reduces energy consumptions and onboard energy requirements

## KEY BENEFITS

- **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                                                   |
| REFRIGERANT TYPE         | R1234YF                                                      |
| TEMPERATURE RANGE        | 53° F to 32° F Fridge, 23° F to 5° F Freezer                 |
| INPUT VOLTAGE            | 12/24 V DC (E/C version) DC 12/24 V, AC 100-240V (S version) |
| INCLUDED                 | Refrigerator x 1, Drain elbow x 1                            |



### WELL EQUIPPED INTERIOR

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

**NOTE:** Images are for Classic and Superior NRX version only.



### BUTTON CONTROL PANEL

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



### COMPACT, LIGHT AND EFFICIENT COMPRESSOR

Offering unparalleled 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

Learn more about the Dometic NRX refrigerators at [Dometic For Business](#)





| MODEL                                                             | NRX35                                                                                                                                | NRX50                                        | NRX60                                        | NRX80                                        | NRX115                                       | NRX130                                       |
|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|
| E - Series SKU (Black VCM Door)                                   | 9620017087                                                                                                                           | 9620017092                                   | 9620017082                                   | 9620017088                                   | 9620017083                                   | 9620017098                                   |
| C - Series SKU (Dark Grey VCM Door)                               | 9620017085                                                                                                                           | 9620017081                                   | 9620017086                                   | 9620017090                                   | 9620017100                                   | 9620017097                                   |
| S - Series SKU (Stainless Steel 316 Door)                         | 9620017101                                                                                                                           | 9620017089                                   | 9620017095                                   | 9620017096                                   | 9620017084                                   | 9620017091                                   |
| Height                                                            | 20.7"                                                                                                                                | 20.7"                                        | 20.7"                                        | 24.6"                                        | 29.3"                                        | 32"                                          |
| Width                                                             | 15"                                                                                                                                  | 15"                                          | 17.6"                                        | 18.7"                                        | 20.7"                                        | 20.7"                                        |
| Depth                                                             | 18.9"<br>14" (Without Compressor)                                                                                                    | 20.1"                                        | 21.1"                                        | 21.1"                                        | 22.4"                                        | 22.4"                                        |
| Net Weight                                                        | E: 29.8 lbs.<br>C: 35.3 lbs.<br>S: 37.5 lbs.                                                                                         | E: 32.0 lbs.<br>C: 38.6 lbs.<br>S: 40.8 lbs. | E: 35.3 lbs.<br>C: 37.5 lbs.<br>S: 39.7 lbs. | E: 39.7 lbs.<br>C: 44.1 lbs.<br>S: 46.3 lbs. | E: 52.9 lbs.<br>C: 57.3 lbs.<br>S: 59.5 lbs. | E: 55.1 lbs.<br>C: 59.5 lbs.<br>S: 61.7 lbs. |
| CAPACITY                                                          |                                                                                                                                      |                                              |                                              |                                              |                                              |                                              |
| Total capacity (ltrs / cu ft)                                     | 1.15 cu. ft.                                                                                                                         | 1.6 cu. ft.                                  | 1.95 cu. ft.                                 | 2.65 cu. ft.                                 | 4.0 cu. ft.                                  | 4.5 cu. ft.                                  |
| Total capacity (ltrs / cu ft) (freezer compartment removed)       | 1.2 cu. ft.                                                                                                                          | 1.63 cu. ft.                                 | 2.05 cu. ft.                                 | 2.75 cu. ft.                                 | 4.1 cu. ft.                                  | 4.6 cu. ft.                                  |
| Refrigerator compartment (ltrs / cu ft)                           | 0.97 cu. ft.                                                                                                                         | 1.4 cu. ft.                                  | 1.73 cu. ft.                                 | 2.42 cu. ft.                                 | 3.69 cu. ft.                                 | 4.17 cu. ft.                                 |
| Freezer compartment (ltrs / cu ft) (C/S only)                     | 0.16 cu. ft.                                                                                                                         | 0.16 cu. ft.                                 | 0.22 cu. ft.                                 | 0.25 cu. ft.                                 | 0.29 cu. ft.                                 | 0.29 cu. ft.                                 |
| 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                                                    | 11.7 V                                                                                                                               |                                              |                                              |                                              |                                              |                                              |
| SUPPLY BATTERY PROTECTION (24 V)                                  |                                                                                                                                      |                                              |                                              |                                              |                                              |                                              |
| Cut-off voltage                                                   | 22.8 V                                                                                                                               |                                              |                                              |                                              |                                              |                                              |
| Cut-in voltage                                                    | 24.2 V                                                                                                                               |                                              |                                              |                                              |                                              |                                              |
| Climate class                                                     | T                                                                                                                                    |                                              |                                              |                                              |                                              |                                              |
| STORAGE TEMPERATURE RANGE                                         |                                                                                                                                      |                                              |                                              |                                              |                                              |                                              |
| Refrigerator (E, C , S version)                                   | 32°F to 54°F                                                                                                                         |                                              |                                              |                                              |                                              |                                              |
| Freezer compartment (C,S version only)                            | 5°F to 23°F                                                                                                                          |                                              |                                              |                                              |                                              |                                              |
| Freezer mode (C,S version only)                                   | 21.2°F                                                                                                                               |                                              |                                              |                                              |                                              |                                              |
| Intended ambient temperature use                                  | 60°F to 110°F                                                                                                                        |                                              |                                              |                                              |                                              |                                              |
| Refrigerant                                                       | R1234yf                                                                                                                              |                                              |                                              |                                              |                                              |                                              |
| Refrigerant quantity                                              | 24 g                                                                                                                                 | 26 g                                         | 26 g                                         | 28 g                                         | 32 g                                         | 32 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)                                    | 0.501                                                                                                                                |                                              |                                              |                                              |                                              |                                              |
| 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: 1.26<br>C: 1.32<br>S: 1.73                                                                                                        | E: 1.41<br>C: 1.54<br>S: 1.84                | E: 1.42<br>C: 1.83<br>S: 2.11                | E: 1.64<br>C: 2.13<br>S: 2.61                | E: 2.03<br>C: 2.54<br>S: 3.07                | E: 2.22<br>C: 2.77<br>S: 3.15                |
| 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) |                                              |                                              |                                              |                                              |                                              |

Learn more about the Dometic NRX refrigerators at [Dometic4Business.com](https://Dometic4Business.com)

