



# Product information sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2016

|                               |              |
|-------------------------------|--------------|
| Model identifier:             | FRF161NFWE   |
| Supplier's name or trademark: | Scandomestic |

| Type of refrigerating appliance  |    |                                         |              |
|----------------------------------|----|-----------------------------------------|--------------|
| Low-noise appliance (Yes/no)     | No | Design type: (built-in/freestanding)    | Freestanding |
| Wine storage appliance: (Yes/No) | No | Other refrigerating appliance: (Yes/No) | Yes          |

| General product parameters:                                                         |      |                                                        |           |
|-------------------------------------------------------------------------------------|------|--------------------------------------------------------|-----------|
| Overall dimensions, height mm                                                       | 1430 | Total volume (dm <sup>3</sup> or L)                    | 161       |
| Overall dimensions, width mm                                                        | 540  |                                                        |           |
| Overall dimensions, depth mm                                                        | 600  |                                                        |           |
| EEL                                                                                 | 100  | Energy efficiency class                                | E         |
| Airborne Acoustical Noise emission (dB(A) re 1 pW)                                  | 39   | Airborne acoustical noise emission class (a)           | C         |
| Annual energy cons. kWh/a                                                           | 207  | Climate class                                          | SN/N/ST/T |
| Minimum ambient temperature (°C), for which the refrigerating appliance is suitable | 10   | Ambient conditions for which the appliance is suitable | 43        |
| Winter setting: (Yes/No)                                                            | No   |                                                        |           |

| Compartment Parameters:          |        |                                           |                                                                 |                             |                                      |
|----------------------------------|--------|-------------------------------------------|-----------------------------------------------------------------|-----------------------------|--------------------------------------|
| Compartment type                 | Yes/No | Compartment Volume (dm <sup>3</sup> or l) | Recommended temperature setting for optimised food storage (°C) | Freezing capacity (kg/24 h) | Defrosting method (automatic/manual) |
| Pantry                           |        |                                           |                                                                 |                             |                                      |
| Wine storage                     | No     |                                           |                                                                 |                             |                                      |
| Cellar                           |        |                                           |                                                                 |                             |                                      |
| Fresh food                       |        |                                           |                                                                 |                             |                                      |
| Chill                            |        |                                           |                                                                 |                             |                                      |
| 0-Star or Ice-Making             |        |                                           |                                                                 |                             |                                      |
| 1-star                           |        |                                           |                                                                 |                             |                                      |
| 2-star                           |        |                                           |                                                                 |                             |                                      |
| 3-star                           |        |                                           |                                                                 |                             |                                      |
| 4-star                           | Yes    | 179                                       | -18                                                             | 12                          | Automatic                            |
| 2-star section                   |        |                                           |                                                                 |                             |                                      |
| Variable temperature compartment |        |                                           |                                                                 |                             |                                      |

| For 4-star compartments         |     |  |
|---------------------------------|-----|--|
| Fast freezing facility (Yes/No) | Yes |  |

| Light source parameters:                                           |      |
|--------------------------------------------------------------------|------|
| Type of light source                                               | None |
| Energy efficiency class (for the light source)                     | -    |
| Minimum duration of the guarantee offered by the supplier, (month) | 24   |

| Additional information                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Weblink to the manufacturer's website, where the information in point 4(a) Annex of Commission Regulation (EU) 2019/2019 is found: <a href="http://www.scandomestic.dk">www.scandomestic.dk</a> |

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Scandomestic A/S . Linåvej 20 . DK-8600 Silkeborg . Tel.: +45 7242 5571 . [www.scandomestic.dk](http://www.scandomestic.dk)



# Product information sheet

## Technical documentation

A general description of the refrigerating model, sufficient for it to be unequivocally and easily identified:

| General product parameters:                                       |        |                          |      |
|-------------------------------------------------------------------|--------|--------------------------|------|
| Annual energy consumption                                         | 207    | Auxiliary Energy (kWh/a) |      |
| Standard annual energy consumption (kWh/a)                        | 207,59 | EEL (%)                  | 99,7 |
| Temperature rise time (h)                                         | 11     | Combi parameter          | 1    |
| Door heat loss factor                                             | 1      | Load factor              | 0,9  |
| Anti-condensation heater type: (manual on-off/ambient/other/none) |        |                          | None |

Additional product specifications for refrigerating appliances, except for low noise refrigerating appliances:

|                                                                  |  |                                                                  |       |
|------------------------------------------------------------------|--|------------------------------------------------------------------|-------|
| Daily energy consumption at 16°C (kWh/24h)                       |  | Daily energy consumption at 32°C (kWh/24h)                       | 0,673 |
| Incremental defrost and recovery energy consumption at 16°C (Wh) |  | Incremental defrost and recovery energy consumption at 32°C (Wh) | 62,5  |
| Defrost interval at 16°C (h)                                     |  | Defrost interval at 32°C (h)                                     | 40    |

Additional product specifications for low noise refrigerating appliances:

|                                            |  |                              |  |
|--------------------------------------------|--|------------------------------|--|
| Daily energy consumption at 25°C (kWh/24h) |  | Defrost interval at 25°C (h) |  |
|--------------------------------------------|--|------------------------------|--|

Compartment Parameters:

| Compartment type                 | Target temperature (°C) | Thermodynamic parameters (rc) | Nc  | Mc   | Defrost factor (Ac) | Built-in factor (Bc) |
|----------------------------------|-------------------------|-------------------------------|-----|------|---------------------|----------------------|
| Pantry                           |                         |                               |     |      |                     |                      |
| Wine storage                     |                         |                               |     |      |                     |                      |
| Cellar                           |                         |                               |     |      |                     |                      |
| Fresh food                       |                         |                               |     |      |                     |                      |
| Chill                            |                         |                               |     |      |                     |                      |
| 0-Star or Ice-Making             |                         |                               |     |      |                     |                      |
| 1-star                           |                         |                               |     |      |                     |                      |
| 2-star                           |                         |                               |     |      |                     |                      |
| 3-star                           |                         |                               |     |      |                     |                      |
| 4-star                           | -18                     | 2,1                           | 138 | 0,15 | 1                   | 1                    |
| 2-star section                   |                         |                               |     |      |                     |                      |
| Variable temperature compartment |                         |                               |     |      |                     |                      |

The references of the harmonised standards or other reliable accurate and reproducible methods applied:

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EU 2019/2019, 2009/125/EC, EU 2019/2016, EN 62552-1:2020, EN 62552-2:2020, EN 62552-3:2020, EN 60704-1:2010+A11:2012, EN 60704-2-14:2013+A11:2015+A1:2019, EN 55014-1:2017+A11:2020, EN 55014-2:2015, EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019<br>EN 60335-2-24:2010+A1:2019+A2:2019, EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019<br>EN 62233:2008, IEC 60335-2-24:2010, AMD1: 2012, AMD2:2017, in conjunction with IEC 60335-1:2010, COR1:2010, COR2:2010, AMD1:2013, COR1:2014, AMD2: 2016, COR1:2016<br>EN IEC 55014-1:2021, EN IEC 55014-2:2021, EN IEC 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019, EN 60335-2-24: 2010 + A1: 2019 + A2: 2019 + A11: 2020 EN 60335-1: 2012 + A11: 2014 + A13: 2017 + A1: 2019+ A14: 2019 + A2: 2019 + A15: 2021 EN 62233: 2008,<br>BS EN IEC 60335-2-24:2010 + A11: 2020 BS EN 60335-1:2012 + A15: 2021 BS EN 62233:2008, ISO 9001, ISO 14001, ISO 45001, REACH 1907/2006, RoHS, EC 67/548/EEC and 1999/45/EC F+; R12, (UE) 2015/830, FSC, (CE) 1272/2008, (CLP) and Directive 67/548/EEC, EN ISO 14116, EN ISO 1149-5, EN ISO 20345, 2006/12/CE, Directive 91/689/CE, (EC) no. 1013/2006, (EU) No. 517/2014, (EC) 1272/2008 (CLP) and Classification n. 67/548/EEC |
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A list of all equivalent models, including model identifiers:

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| FN1-19-5 |
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