



Product information sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2016

Model identifier:	FRF168WE
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	1425	Total volume (dm3 or L)	168
Overall dimensions, width mm	545		
Overall dimensions, depth mm	575		
EEL	100	Energy efficiency class	E
Airborne Acoustical Noise emission (dB(A) re 1 pW)	40	Airborne acoustical noise emission class (a)	C
Annual energy cons. kWh/a	190	Climate class	N/ST
Minimum ambient temperature (°C), for which the refrigerating appliance is suitable	16	Ambient conditions for which the appliance is suitable	38
Winter setting: (Yes/No)	No		

Compartment Parameters:					
Compartment type	Yes/No	Compartment Volume (dm3 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	168	-18	7,8	Manual
2-star section					
Variable temperature compartment					

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

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)	12

Additional information
Weblink to the manufacturer's website, where the information in point 4(a) Annex of Commission Regulation (EU) 2019/2019 is found: www.scandomestic.dk

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



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Technical documentation

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

General product parameters:			
Annual energy consumption	190	Auxiliary Energy (kWh/a)	
Standard annual energy consumption (kWh/a)	191.26	EEL (%)	100
Temperature rise time (h)	16,5	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)	0,613
Incremental defrost and recovery energy consumption at 16°C (Wh)		Incremental defrost and recovery energy consumption at 32°C (Wh)	
Defrost interval at 16°C (h)		Defrost interval at 32°C (h)	

Additional product specifications for low noise refrigerating appliances:

Daily energy consumption at 25°C (kWh/24h)		Defrost interval at 25°C (h)	
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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
EN 60335-2-24:2010+A1:2019+A2:2019, EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019
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
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,
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

A list of all equivalent models, including model identifiers:

DD1-21N

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