



Product information sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2016

Model identifier:	CBF253NFWE
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	1810	Total volume (dm3 or L)	271
Overall dimensions, width mm	545		
Overall dimensions, depth mm	600		
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	220	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)			

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	Yes	182	4		Automatic
Chill					
0-Star or Ice-Making					
1-star					
2-star					
3-star					
4-star	Yes	71	-18	3,2	Automatic
2-star section					
Variable temperature compartment					

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

Light source parameters:	
Type of light source	LED
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	220	Auxiliary Energy (kWh/a)	/
Standard annual energy consumption (kWh/a)	220,94	EER (%)	99,9
Temperature rise time (h)	9,5	Combi parameter	1,54
Door heat loss factor	1	Load factor	1
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)	0,831
Incremental defrost and recovery energy consumption at 16°C (Wh)		Incremental defrost and recovery energy consumption at 32°C (Wh)	45,3
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)	
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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	4	1	75	0,12	1	1
Chill						
0-Star or Ice-Making						
1-star						
2-star						
3-star						
4-star	-18	3,2	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:

2014/30/EU, 2014/35/EU, 2011/65/EU, EMC 2014/30/EU, EN IEC55014-1:2021
EN IEC55014-2:2021, EN IEC61000-3-2:2019+A1:2021, EN IEC 61000-3-3:2013+A1 2019+ A2:2021, LVD 2014/35/EU, 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, RoHS(2011/65/EU+2015/863/EU) : EN 62321, 2011/65/EU, 2015/863, IEC 63000:2018, ERP Directive 2009/125/EC (EU2017/1369+EU
2019/2016+EU2019/2019:
EN62552-1/-2/-3: 2020, EN60704-1 and EN60704-2-14, REACH Regulation(EC)No.1907/2006

A list of all equivalent models, including model identifiers:

FN2-32-5

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