



Product information sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2016

Model identifier:	CBI247NFWE
Supplier's name or trademark:	Scandomestic

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

General product parameters:			
Overall dimensions, height mm	1785	Total volume (dm3 or L)	248
Overall dimensions, width mm	540		
Overall dimensions, depth mm	545		
EER	99,2	Energy efficiency class	E
Airborne Acoustical Noise emission (dB(A) re 1 pW)	35	Airborne acoustical noise emission class (a)	B
Annual energy cons. kWh/a	223	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 (dm3 or l)	Recommended temperature setting for optimised food storage (°C)	Freezing capacity (kg/24 h)	Defrosting method (automatic/manual)
Pantry	No				
Wine storage	No				
Cellar	No				
Fresh food	Yes	180	4		Automatic
Chill	No				
0-Star or Ice-Making	No				
1-star	No				
2-star	No				
3-star	No				
4-star	Yes	68	-18	6	Automatic
2-star section	No				
Variable temperature compartment					

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

Light source parameters:	
Type of light source	LED
Energy efficiency class (for the light source)	LED
Minimum duration of the guarantee offered by the supplier, (month)	F

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



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	223	Auxiliary Energy (kWh/a)	223
Standard annual energy consumption (kWh/a)	224,84	EEl (%)	100
Temperature rise time (h)	6	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)	0,88
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	17		75	0,12	1	
Wine storage	12		75	0,12	1	
Cellar	12		75	0,12	1	
Fresh food	4	180	75	0,12	1	1,02
Chill	2		138	0,12	1	
0-Star or Ice-Making			138	0,15		
1-star	-6		138	0,15		
2-star	-12		138	0,15		
3-star	-18		138	0,15		
4-star	-18	68	138	0,15	1,1	1,05
2-star section	-12		138	0,15		
Variable temperature compartment						

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

EN IEC 55014-1:2021, EN IEC 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN IEC 55014-2:2021, EMC Directive 2014/30/EU
Electromagnetic Compatibility Regulations 2016, IEC 60335-2-24:2020, IEC 60335-1:2010, IEC 60335-1:2010/AMD1:2013, IEC 60335-1:2010/AMD2:2016, EN IEC 60335-2-24:2022+A11:2022, EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021+A16:2023, EN 62233:2008, BS EN IEC 60335-2-24:2022+A11:2022, BS EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021+A16:2023,
BS EN 62233:2008, Low Voltage Directive 2014/35/EU, Electrical Equipment (Safety) Regulations 2016, (EU) 2019/2019, (EU) 2021/341, (EU) 2021/340, (EU) 2019/2016, (EU) 2023/2048, EN 62552-1/-2/-3:2020, EN IEC 60704-1:2021, EN 60704-2-14:2013+A11:2015+A1:2019.

A list of all equivalent models, including model identifiers:

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