



Product information sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2016

Model identifier:	RFI304WD
Supplier's name or trademark:	Scandomestic

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

General product parameters:			
Overall dimensions, height mm	1785	Total volume (dm ³ or L)	304
Overall dimensions, width mm	540		
Overall dimensions, depth mm	550		
EEL	79	Energy efficiency class	D
Airborne Acoustical Noise emission (dB(A) re 1 pW)	35	Airborne acoustical noise emission class (a)	B
Annual energy cons. kWh/a	90	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 ³ or l)	Recommended temperature setting for optimised food storage (°C)	Freezing capacity (kg/24 h)	Defrosting method (automatic/manual)
Pantry	No				
Wine storage					
Cellar	No				
Fresh food	Yes	304	4		Automatic
Chill	No				
0-Star or Ice-Making	No				
1-star	No				
2-star	No				
3-star	No				
4-star	No				
2-star section	No				
Variable temperature compartment	No				

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)	F
Minimum duration of the guarantee offered by the supplier, (month)	

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	90	Auxiliary Energy (kWh/a)	
Standard annual energy consumption (kWh/a)	113,71	EEl (%)	79
Temperature rise time (h)		Combi parameter	1
Door heat loss factor	1	Load factor	1
Anti-condensation heater type: (manual on-off/ambient/other/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)	0,368
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	4	1	75	0,12	1	1,02
Chill						
0-Star or Ice-Making						
1-star						
2-star						
3-star						
4-star						
2-star section						
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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