

PRODUCT INFORMATION SHEET

Supplier's name or trade mark (b),(d) :		Beko			
Supplier's address (b),(d) :		Beko Romania S.A. Gaesti, Dambovita District, 13 Decembrie Street, No. 210, Romania			
Model identifier (d) :		B5RCNA416HXB			
Type of refrigerating appliance:					
Low-noise appliance:		NO	Design type:		Free-Standing
Wine storage appliance:		NO	Other refrigerating appliance:		YES
General product parameters:					
Parameter		Value	Parameter		Value
Overall dimensions (millimetre)	Height	2035	Total volume (dm ³ or l)		415
	Width	595	Energy efficiency class		C
	Depth	673	Airborne acoustical noise emission class		B
EEI		64	Climate class:		/
Airborne acoustical noise emissions (dB(A) re 1 pW)		35			
Annual energy consumption (kWh/a)		210			
Minimum ambient temperature (°C), for which the refrigerating appliance is suitable		10	Maximum ambient temperature (°C), for which the refrigerating appliance is suitable		43
Winter setting		NO			
Compartment Parameters:					
Compartment type		Compartment parameters and values			
		Compartment Volume (dm ³ or l)	Recommended temperature setting for optimised food storage (°C) These settings shall not contradict the storage conditions set out in Annex IV, Table 3	Freezing capacity (kg/24 h)	Defrosting type (auto-defrost=A, manual defrost=M)
Pantry	NO	-	-	-	-
Wine storage	NO	-	-	-	-
Cellar	NO	-	-	-	-
Fresh food	YES	55.0	4	-	A
Chill	YES	242.0	2	-	A
0-star or ice- making	NO	-	-	-	-
1-star	NO	-	-	-	-
2-star	NO	-	-	-	-
3-star	NO	-	-	-	-
4-star	YES	118.0	-20	6.0	A
2-star section	NO	-	-	-	-
Variable temperature compartment	NO	-	-	-	-
For 4-star compartments					
Fast freeze facility		YES			
		-			
Light source parameters (a) (b):					
Type of light source		LED			
Energy efficiency class		G			
Minimum duration of the guarantee offered by the manufacturer (b),(d) :					
Additional information (b),(d) :					
Weblink to the manufacturer's website, where the information in point 4(a) Annex of Commission Regulation (EU) 2019/2019 (1) (b) is found:					
https://support.beko.com					
(a) as determined in accordance with Commission Delegated Regulation (EU) 2019/2015 (2). (b) changes to this item shall not be considered relevant for the purposes of point 4 of Article 4 of Regulation (EU) 2017/1369. (d) this item shall not be considered relevant for the purpose of Article 2(6) of Regulation (EU) 2017/1369.					

TECHNICAL DOCUMENTATION

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

Brand name Beko
 Model identifier (d) : B5RCNA416HXB

Product specifications:

General product specifications:

Parameter	Value	Parameter	Value
Annual energy consumption (kWh/a)	210.00	EI (%)	63.9
Standard annual energy consumption (kWh/a)	329.60	Combi parameter	1,55
Temperature rise time (h)	10,00	Load factor	1,0
Door heat loss factor	1,000	Climate class:	/
Anti-condensation heater type	Ambient	Airborne acoustical noise emissions (dB(A) re 1 pW)	35

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

Parameter	Value
Daily energy consumption at 32 °C (kWh/24h)	0,900

Additional product specifications for low noise refrigerating appliances:

Parameter	Value
Daily energy consumption at 25 °C (kWh/24h)	-

Parameter	Value	Parameter	Value
	-		-

Compartment specifications:

Compartment type	Compartment parameters and values							
	Target temperature (°C)	Compartment Volume (dm ³ or l)	Freezing capacity (kg/24 h)	Thermodynamic parameter (rc)	Nc	Mc	Defrost factor (Ac)	Built-in factor (Bc)
Pantry	-	-	-	-	-	-	-	-
Wine storage	-	-	-	-	-	-	-	-
Cellar	-	-	-	-	-	-	-	-
Fresh food	4	55.0	-	1,00	75	0,12	1,00	1,00
Chill	2	242.0	-	1,10	138	0,12	1,00	1,00
0-star or ice- making	-	-	-	-	-	-	-	-
1-star	-	-	-	-	-	-	-	-
2-star	-	-	-	-	-	-	-	-
3-star	-	-	-	-	-	-	-	-
4-star	-18	118.0	6.0	2,10	138	0,15	1,10	1,00
2-star section	-	-	-	-	-	-	-	-
Variable temperature compartment	-	-	-	-	-	-	-	-
		297						

Additional information (b),(d) :

The references of the harmonised standards or other reliable accurate and reproducible methods applied: EN 62552-1:2020, EN 62552-2:2020, EN 62552-3:2020, EN 60704-2-14:2013+A11:2015+A1:2019