



Product Fiche

Model number	DF48K.E
TECHNICAL DATA	
Power supply voltage	220-240V
Frequency (Hz)	50
Refrigerant	R600a
Current of product (A)	0.8
Total gross volume (l)	49
Total net volume (l)	50
Freezer net volume (l)	0
Refrigerator net volume (incl. fresh food comp.) (l)	49
Fresh Food Compartment Net Volume (l)	/
Freezing capacity (kg/24h)	/
Max storage time in freezer by power failure (h)	/
PRODUCT PARAMETERS	
Low-noise appliance	No
Design type	Free Standing
Wine storage appliance	No
Other refrigerating appliance	
Total volume	50
Energy efficiency class	F
Energy efficiency index (EEI)	124.1
Annual energy consumption (AE)	100.38
Standard annual energy consumption (SAE)	80.88
Auxiliary energy (Eaux)	0.000
Daily energy consumption at 16°C (E16)	0.130
Daily energy consumption at 32°C (E32)	0.420
Incremental defrost and recovery energy consumption at 16°C (ΔE_{d-f16})	0.000
Incremental defrost and recovery energy consumption at 32°C (ΔE_{d-f32})	0.000
Defrost interval at 16°C (td-f16)	0.0

Defrost interval at 32°C (td-f32)	0.0
Temperature rise time	/
Combi parameter	1.000
Door heat loss factor (D)	/
Load factor (L)	
Anti-condensation heater type	
Climate class	subtropical
Airborne acoustical noise emissions [dB(A) re 1 pW]	39
Airborne acoustical noise emission class	/
Minimum ambient temperature for which the refrigerating appliance is suitable	16
Maximum ambient temperature for which the refrigerating appliance is suitable	38
Winter setting	No
Number of doors or compartments (whichever is lower)	1
Fast freeze facility (for 4-star compartments)	No
Type of light source	-
Energy efficiency class - light source	/
COMPARTMENT 1 PARAMETERS	
Compartment type	Fresh Food
Compartment volume	49
Recommended temperature setting for optimised food storage	4
Freezing capacity	-
Defrosting type	Auto
Target temperature (Tc)	4
Thermodynamic parameter (rc)	/
Modelling parameter (Nc)	/
Modelling parameter (Mc)	/
Defrost factor (Ac)	/
Built-in factor (Bc)	/
COMPARTMENT 2 PARAMETERS	
Compartment type	/
Compartment volume	/
Recommended temperature setting for optimised food storage	/
Freezing capacity	/

Defrosting type	/
Target temperature (Tc)	/
Thermodynamic parameter (rc)	/
Modelling parameter (Nc)	/
Modelling parameter (Mc)	/
Defrost factor (Ac)	/
Built-in factor (Bc)	/
LOGISTIC DATA	
Net height (mm)	525
Net width (mm)	475
Net depth with handle (mm)	435
Gross height (mm)	540
Gross width (mm)	515
Gross depth (mm)	465
Gross volume (m ³)	/
Net weight (kg)	16
Gross weight (kg)	17.5