





10/2021

Mod: DT224/P9

Production code: 11102703-DK-N-K

Model	DT131/P9	DT178/P9	DT224/P9	DT274/P9
				
Description	2-door GN1/1 Refrigerator Counter Diamond, R290, Stainless steel legs (H 136–230), Worktop without upstand, Stainless steel back	3-door GN1/1 Refrigerator Counter Diamond, R290, Stainless steel legs (H 136–230), Worktop without upstand, Stainless steel back	4-door GN1/1 Refrigerator Counter Diamond, R290, Stainless steel legs (H 136–230), Worktop without upstand, Stainless steel back	5-door GN1/1 Refrigerator Counter Diamond, R290, Stainless steel legs (H 136–230), Worktop without upstand, Stainless steel back
No. and type of doors	2, Full	3, Full	4, Full	5, Full
No. and type of grid shelves	2x GN1/1	3x GN1/1	4x GN1/1	5x GN1/1
Light	no	no	no	no
Key lock	no	no	no	no
Range (°C)	-2 +	-2 +	-2 +	-2 +
Operating Mode	static ⁸ / ventilated	static ⁸ / ventilated	static ⁸ / ventilated	static ⁸ / ventilated
External Dimensions				
Width (mm)	1330	1795	2260	2725
Depth/with open doors (mm)	700 / 1121	700 / 1121	700 / 1121	700 / 1121
Worktop height (mm)	866–960	866–960	866–960	866–960
Internal Dimensions				
Width (mm)	810	1275	1740	2205
Depth (mm)	575	575	575	575
Height (mm)	570	570	570	570
Gross capacity (L)	265	418	570	723
Defrost				
Type of defrost	Automatic by time, stop compressor	Automatic by time, stop compressor	Automatic by time, stop compressor	Automatic by time, stop compressor
No. of defrost in 24h	4	4	4	4
Evaporation of defrost water	Hot gas	Hot gas	Hot gas	Hot gas
Compressor				
Brand	Huayi / Cubigel	Huayi / Cubigel	Huayi / Cubigel	Huayi / Cubigel
Model	NLY45RA_b	NLY60RA_b	NLY90RA_b	NLY12RA_b
Power (hp)	1/5	1/4	3/8	1/2
Cooling power (W)	357	477	714	851
Evaporation temp. / Condensation temp. (°C)	-10 /	-10 /	-10 /	-10 /
Climate class (Temp./RH)	5 ⁺⁴⁵ (40°C / 40%)	5 ⁺⁴⁵ (40°C / 40%)	5 ⁺⁴⁵ (40°C / 40%)	5 ⁺⁴⁵ (40°C / 40%)
Refrigerant				
Refrigerant fluid / GWP	R290 / 3	R290 / 3	R290 / 3	R290 / 3
Refrigerant charge (kg)	0,075	0,090	0,100	0,130
Electronic Controller				
Brand	Dixell	Dixell	Dixell	Dixell
Model	XR30CH	XR30CH	XR30CH	XR30CH
Electrical				
Power input (W/A)	177 / 0,90	246 / 1,3	376 / 1,9	390 / 2,1
Power supply (V/Hz)	220–240/50	220–240/50	220–240/50	220–240/50
220V/60Hz	no	no	no	no
Packaging Details				
Packed volume (m ³)	1,11	1,48	1,85	2,23
Gross weight (kg)	159	182	218	296
Net weight (kg)	136	149	180	252
Efficiency Information				
Energy efficiency class	B	B	B	D
Daily Energy Consumption (E24h) (kWh)	1,57	2,14	2,54	4,91
Annual Energy Consumption (AEC) (kWh)	573	781	927	1792
Net volume (L)	176	264	352	440
Climate class	5	5	5	5