





07/2015

Mod: DT224/PM

Production code: 10102703-K-0-K (L2)



Diamond
catering equipment

Model	DT131/PM (without upstand)	DT178/PM (without upstand)	DT224/PM (without upstand)	DT274/PM (without upstand)
	DT131/PMA	DT178/PMA	DT224/PMA	DT274/PMA
				
Production code	10102701-K-0-K (without upstand) 10102701-0-0-K	10102702-K-0-K (without upstand) 10102702-0-0-K	10102703-K-0-K (without upstand) 10102703-0-0-K	10102704-K-0-K (without upstand) 10102704-0-0-K
Description	Gastronorm counter, 2 doors	Gastronorm counter, 3 doors	Gastronorm counter, 4 doors	Gastronorm counter, 5 doors
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° + 8°	-2° + 8°	-2° + 8°	-2° + 8°
Operating Mode	static / ventilated	static / ventilated	static / ventilated	static / ventilated
External Dimensions				
Width (mm)	1320	1755	2190	2625
Depth/with open doors (mm)	700 / 1095	700 / 1095	700 / 1095	700 / 1095
Worktop height (mm)	840 / 920	840 / 920	840 / 920	840 / 920
Internal Dimensions				
Width (mm)	780	1215	1650	2085
Depth (mm)	595	595	595	595
Height (mm)	550	550	550	550
Gross capacity (L)	260	405	550	700
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	Tecumseh Cubigel	Tecumseh Cubigel	Tecumseh Cubigel	Tecumseh Cubigel
Model	AEZ 4425 Y GL80TB	AE 4430 Y GL90TB	CAE 4440 Y GP12TB	CAE 4448 Y GP14TB
Power (hp)	1/5	1/5	1/4	–
Cooling power (W)	352	445	572	720
Evaporation temp. (°C)	-15	-15	-15	-15
Climate class (°C)	+43	+43	+43	+43
Refrigerant				
Type	R134a	R134a	R134a	R134a
Quantity (g)	300	350	425	525
Electronic Controller				
Brand	Dixell	Dixell	Dixell	Dixell
Model	XR30CH	XR30CH	XR30CH	XR30CH
Electrical				
Power input (W/A)	277 / 1,98	280 / 2,44	351 / 3,19	450 / 3,92
Power supply (V/Hz)	220-230/50	220-230/50	220-230/50	220-230/50
220V/60Hz	no	no	no	no
Packaging Details				
Packed volume (m ³)	1,12	1,48	1,84	2,2
Gross weight (kg)	159	182	218	296
Net weight (kg)	136	149	180	252