



08/2018

Mod: IE140G/R2

Production code: 11202702-A-M-L (M2)



Diamond
catering equipment

Model	IE70/R2 IE70G/R2	IE140/R2 IE140G/R2
		
Production code	11202701-A-M-0 11202701-A-M-L	11202702-A-M-0 11202702-A-M-L
Description	Freezer Cabinet 1 door	Freezer Cabinet 2 doors
No. and type of doors	1 Full	2 Full
No. and type of grid shelves	3x GN2/1	3x GN2/1
Light	yes	yes
Key lock	prepared	prepared
Range (°C)	-15° -25°	-15° -25°
Operating Mode	Ventilated	Ventilated
External Dimensions		
Width (mm)	720	1440
Depth/with open doors (mm)	850 / 1520	850 / 1520
Height (mm)	2070	2070
Internal Dimensions		
Width (mm)	560	1280
Depth (mm)	680	680
Height (mm)	1440	1440
Gross capacity (L)	550	1250
Defrost		
Type of defrost	Automatic / Electrical	Automatic / Electrical
No. of defrost in 24h	4	4
Evaporation of defrost water	Forced draft	Forced draft
Compressor		
Brand	Embraco	Embraco
Model	NEU2155U	NT2180U
Power (hp)	3/4	1
Cooling Power (W)	573	844
Evaporation temp. (°C)	-25,0 / 45	-25,0 / 45
Climate class (°C)	+43	+43
Refrigerant		
Refrigerant fluid / GWP	R290 / 3	R290 / 3
Refrigerant charge (kg)	0,130	0,140
Electronic Controller		
Brand	Dixell	Dixell
Model	XW70LH	XW70LH
Electrical		
Power input (W/A)	563 / 3,2	760 / 3,8
Power supply (V/Hz)	220-240/50	220-240/50
220V/60Hz	no	no
Packaging details		
Packed volume (m ³)	1,49	2,90
Gross weight (kg)	156	258
Net weight (kg)	129	221
Efficiency Information		
Energy efficiency class	D	D
Daily Energy Consumption (E24h) (kWh/kg)	7,35	11,50
Annual Energy Consumption (AEC) (kWh/kg)	2683	4198
Net volume (L)	475	1120
Climate class	5	5