


09/2018

# **Mod: ID140G/R2**

**Production code: 11201702-A-M-L (M1)**



**Diamond**  
catering equipment

Model	ID70/R2 ID70G/R2	ID140/R2 ID140G/R2
		
Production code	11201701-A-M-0 11201701-A-M-L	11201702-A-M-0 11201702-A-M-L
Description	Gastronorm cabinet 1 door	Gastronorm 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)	-2° +8°	-2° +8°
Operating Mode	Ventilated	Ventilated
<b>External Dimensions</b>		
Width (mm)	720	1440
Depth/with open doors (mm)	850 / 1520	850 / 1520
Height (mm)	2070	2070
<b>Internal Dimensions</b>		
Width (mm)	560	1280
Depth (mm)	680	680
Height (mm)	1440	1440
Gross capacity (L)	550	1250
<b>Defrost</b>		
Type of defrost	Automatic / Electrical	Automatic / Electrical
No. of defrost in 24h	5	5
Evaporation of defrost water	Forced draft	Forced draft
<b>Compressor</b>		
Brand	HUAYI	HUAYI
Model	NLY80RA_b	NLY90RA_b
Power (hp)	3/8	3/8
Cooling power (W)	621	714
Evaporation temp. (°C)	-10 / +45	-10 / +45
Climate class (°C)	5 (40°C - 40%)	5 (40°C - 40%)
<b>Refrigerant</b>		
Refrigerant fluid / GWP	R290 / 3	R290 / 3
Refrigerant charge (kg)	0,085	0,135
<b>Electronic Controller</b>		
Brand	Dixell	Dixell
Model	XW70LH	XW70LH
<b>Electrical</b>		
Power input (W/A)	300 / 1,7	434 / 2,1
Power supply (V/Hz)	220-240/50	220-240/50
220V/60Hz	no	no
<b>Packaging details</b>		
Packed volume (m³)	1,49	2,90
Gross weight (kg)	156	244
Net weight (kg)	129	207
<b>Efficiency Information</b>		
Energy efficiency class	C	D
Daily Energy Consumption (E24h) (kWh/kg)	1,88	3,75
Annual Energy Consumption (AEC) (kWh/kg)	686	1369
Net volume (L)	475	1120
Climate class	5	5