

SPECIFICATION

SPLIT HORIZONTAL UNITS

MODELS	Cool Only	HOC075C3AD (OD) & HIA075C3AD (ID)	HOC090C3AD (OD) & HIA090C3AD (ID)		
	Heat Pump	HOC075R3AD (OD) & HIA075R3AD (ID)	HOC090R3AD (OD) & HIA090R3AD (ID)		

CABINET					
Construction		Powder coated Gal.Steel	Powder coated Gal.Steel		
Drip Tray		Aluminium	Aluminium		
Weight (kg) HIA / HOC		500/780	500/780		

COMPRESSOR					
Type		Scroll	Scroll		
No off		4	4		
Starting		DOL (Optional Soft Start)	DOL (Optional Soft Start)		

INDOOR FAN					
Type		EC Plug	EC Plug		
No Off		2	2		

INDOOR COIL					
Type		Cu Tube / Al (Coated) Fin	Cu Tube / Al (Coated) Fin		
Design Air Flow (l/s)		3500	4500		

OUTDOOR FAN					
Type		Sickle Blade Axial	Sickle Blade Axial		
No Off		2	2		

OUTDOOR COIL					
Type		Cu Tube / Al (Coated) Fin	Cu Tube / Al (Coated) Fin		

REFRIGERATION					
Refrigerant		R410A	R410A		
Control(s)		TXV	TXV		
Charge (kg)		-	-		
Filter/Drier		Std	Std		
Accumulator		Std	Std		
HP/LP		Non Adjustable Auto Reset	Non Adjustable Auto Reset		

ELECTRICAL					
Supply Volts/Phase/Freq		400 / 3 / 50	400 / 3 / 50		
ID fan each FLA/LRA/No of Ph.		5.5 / --- / 3	5.5 / --- / 3		
Compressor FLA/LRA/No of Ph.		14.5 / 87 / 3	17 / 100 / 3		
System FLA (incl. ID fan)		77.1	87.1		
System RLA @ ARI (incl. ID fan)		67.9	71.1		

AIR FILTERS					
Fitted		OPTION	OPTION		
No off		4	4		
Dimensions		943 x 500 x 50 mm	943 x 500 x 50 mm		

SOUND					
SPL@3M(dB(A))		61	61		
SWL (dB(A))		78	78		