

SPECIFICATION

SPLIT HORIZONTAL UNITS

MODELS	Cool Only	HOA012C3AC (OD) & HIA012C1AB (ID)	HOA015C3AC (OD) & HIA015C1AB (ID)	HOA017C3AC (OD) & HIA017C1AB (ID)	
	Heat Pump	HOA012R3AC (OD) & HIA012R1AB (ID)	HOA015R3AC (OD) & HIA015R1AB (ID)	HOA017R3AC (OD) & HIA017R1AB (ID)	

CABINET					
Construction		Powder coated Gal.Steel	Powder coated Gal.Steel	Powder coated Gal.Steel	
Drip Tray		Aluminium	Aluminium	Aluminium	
Weight (kg) HIA / HOA		98 / 175	105 / 180	105 / 180	

COMPRESSOR					
Type		Scroll	Scroll	Scroll	
No off		1	1	1	
Starting		DOL (Optional Soft Start)	DOL (Optional Soft Start)	DOL (Optional Soft Start)	

INDOOR FAN					
Type		Multivane	Multivane	Multivane	
No Off		1	1	1	

INDOOR COIL					
Type		Cu Tube / Al (Coated) Fin	Cu Tube / Al (Coated) Fin	Cu Tube / Al (Coated) Fin	
Design Air Flow (l/s)		600	750	900	

OUTDOOR FAN					
Type		Sickle Blade Axial	Sickle Blade Axial	Sickle Blade Axial	
No Off		1	1	1	

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

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

ELECTRICAL					
Supply Volts/Phase/Freq		415 / 3 / 50	415 / 3 / 50	415 / 3 / 50	
Indoor fan FLA/LRA/No of Ph.		6.8 // 1 (240 VAC)	6.8 // 1 (240 VAC)	6.8 // 1 (240 VAC)	
Compressor FLA/LRA/No of Ph.		10.0 / 60.0 / 3	11.5 / 70.0 / 3	11.9 / 82.0 / 3	
System FLA (incl. ID fan)		18.3	19.8	20.2	
System RLA @ ARI (incl. ID fan)		14.0	16.1	17.5	

AIR FILTERS					
Fitted		OPTION	OPTION	OPTION	
No off		-	-	-	
Dimensions		-	-	-	

SOUND					
SPL@3M(dB(A))		52	52	56	
SWL (dB(A))		69	69	73	