

ADH160H1ERG/1UH160P1ERG

DUCTED INDOOR UNIT - HIGH STATIC - SINGLE PHASE



ADH160H1ERG



1UH160P1ERG



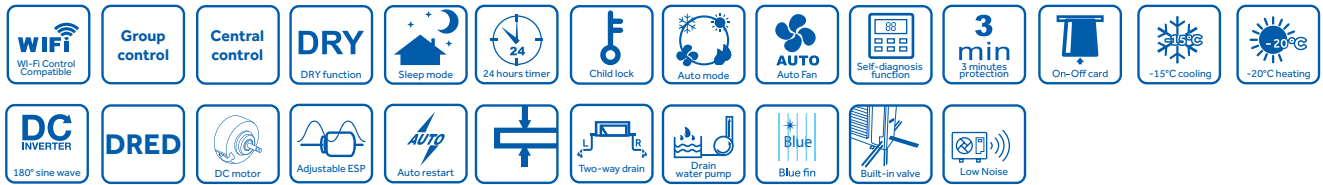
ADH160H1ERG DUCTED



7.1kW



YR-E17
Included

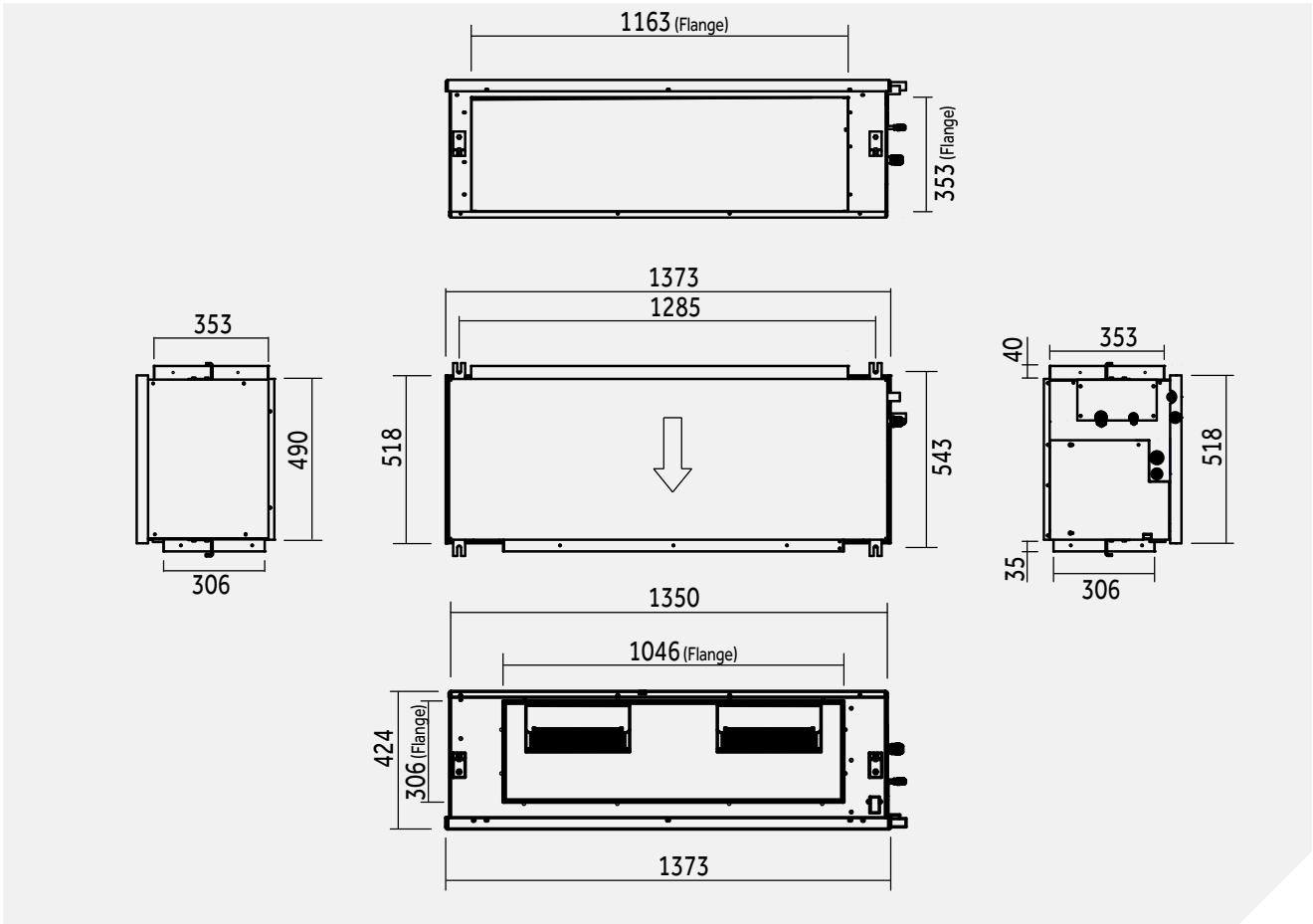


Model		Indoor unit	ADH160H1ERG	
		Outdoor unit	1UH160P1ERG	
Rated performance data	Capacity	Cooling	kW Nom (min-max) 15.5 (3.5-16.5)	
		Heating	kW Nom (min-max) 18.0 (6.0-20.0)	
	Rated power input	Cooling	kW Nom (min-max) 4.83 (2.0-7.2)	
		Heating	kW Nom (min-max) 5.13 (2.0-7.2)	
	EER		3.21	
COP		3.5		
Indoor Unit				
Electrical	Power supply	Ph/V/Hz	1/220-240/50	
Performance	Air flow (H/M/L)	m3/h	4000/3400/2800/2200	
		L/S	1115/945/780/615	
	External Static Pressure	pa	37-210	
	Sound power level (H/M/L)	dB(A)	51/47/44/40	
Installation	External dimensions (WxDxH)	mm	1350/490/425	
	Shipping dimensions (WxDxH)	mm	1565/724/510	
	Net/Shipping weight	kg	61/72	
	Supply air Flange	mm	306 X1046	
	Return Air Flange	mm	353 X 1164	
	Wired Controller	Standard		YR-E17
		Optional		YR-E16A (7 day time clock)
Outdoor Unit				
Electrical	Power supply	Ph/V/Hz	1/220-240/50	
Performance	Air flow (H)	m3/h	7500	
		L/S	2085	
	Sound power level	dB(A)	73	
	Sound pressure level	dB(A)	54	
Installation	External dimensions (HxWxD)	mm	1350/950/370	
	Shipping dimensions (HxWxD)	mm	1500/1090/480	
	Net/Shipping weight	kg	105/118	
	Compressor type		Twin rotary	
	Refrigerant type		R410A	
	Refrigerant liquid pipe	mm	9.52 (3/8)	
	Refrigerant gas pipe	mm	15.88 (5/8)	
	Max pipe length	m	75	
	Max height between I.U.&O.U	m	30	
	Refrigerant pre-charged	kg	3.7	
	Pre-charged line length	m	30	
	Additional gas charge	g/m	45	
Working temp.	Cooling (Min-Max)	°C	-15 to +50	
	Heating (Min-Max)	°C	-20 to +24	

DRAWINGS

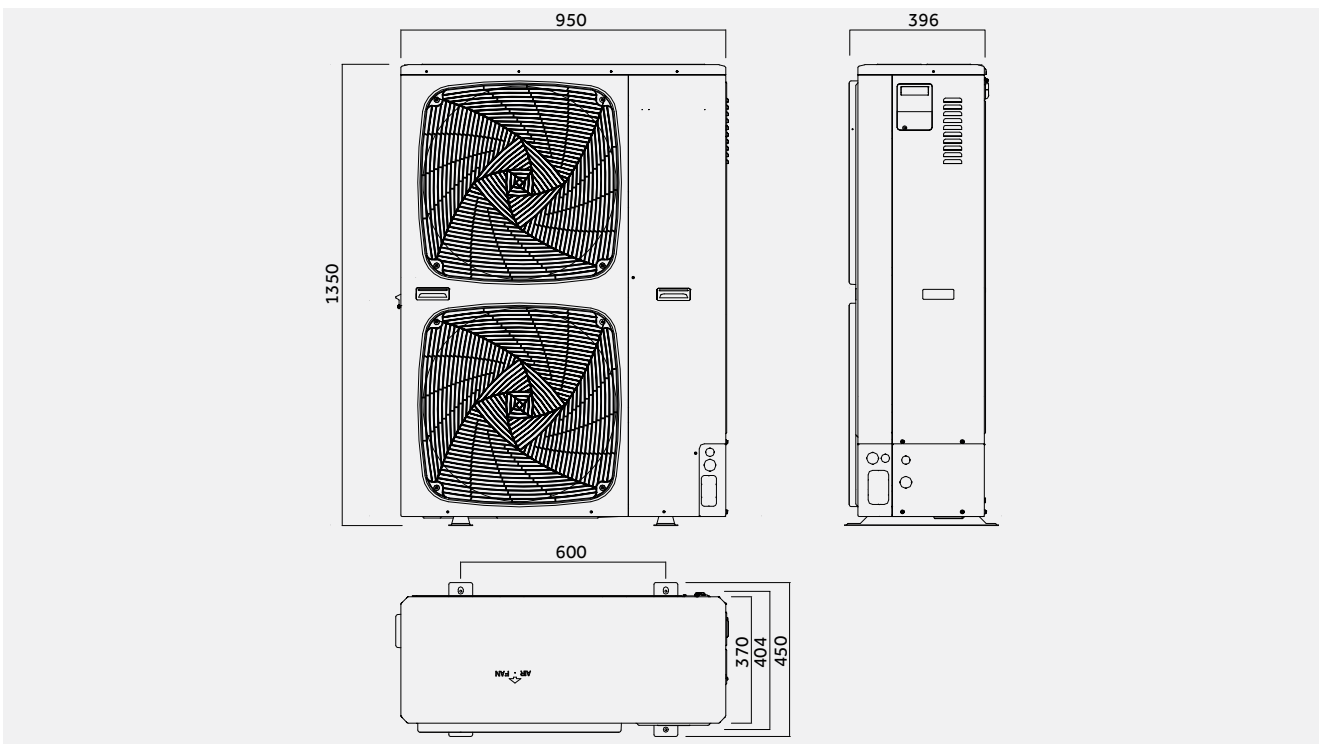
INDOOR UNITS

ADH160H1ERG



OUTDOOR UNITS

1UH160P1ERG





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