

# PEARL PREMIUM

2,0 kW

2,5 kW

3,5 kW

5,0 kW

7,1 kW



MODEL	Indoor		AS2OPBPHRA-PRE	AS25BPBHRA-PRE	AS35PBPHRA-PRE	AS50PDPHRA-PRE	AS71PEPHRA-PRE
<b>Performance data</b>							
Output power - COOLING	nom (min-max)	kW	2	2,7 (0,8-3,6)	3,6 (0,8-4,0)	5,0 (2,0-6,3)	7,1 (2,1 - 8,0)
Output power - HEATING	nom (min-max)	kW	2,5	3,1 (0,8-4,3)	3,9 (0,8-4,5)	5,8 (1,35-6,8)	7,4 (1,5-8,5)
Power Supply		Ph/V/Hz	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50
Interconnection cable			4 x 1,0	4 x 1,0	4 x 1,0	4 x 1,0	4 x 1,0
Treated air volume	H	m3/h	550	550	640	830	910
<b>Indoor Unit</b>							
High sound power - COOLING		dB	54	56	60	60	65
High sound power - HEATING		dB	54	56	60	60	65
Sound pressure - COOLING		dB(A)	37/32/28/18	37/32/28/18	38/33/29/18	44/40/35/28	48/42/35/27
Sound pressure - HEATING		dB(A)	37/32/28/18	37/32/28/18	38/33/29/18	44/40/35/28	48/42/35/27
Net dimensions	WxDxH	mm	805x200x290	805x200x292	805x200x292	975x220x320	1105x240x335
Packaging dimensions	WxDxH	mm	874x270x363	874x272x365	874x272x365	1090x316x413	1185x428x331
Net/gross weight		kg	8,3/10,5	8,1/10,3	8,6/10,8	11,6/14,4	15,4/18,9
<b>Installation data</b>							
Liquid pipe	Ø	mm (inch)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	9,52 (3/8)
Gas pipe	Ø	mm (inch)	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	15,88 (5/8)
<b>Controller</b>							
Standard			YR-HE	YR-HE2	YR-HE2	YR-HE2	YR-HE2