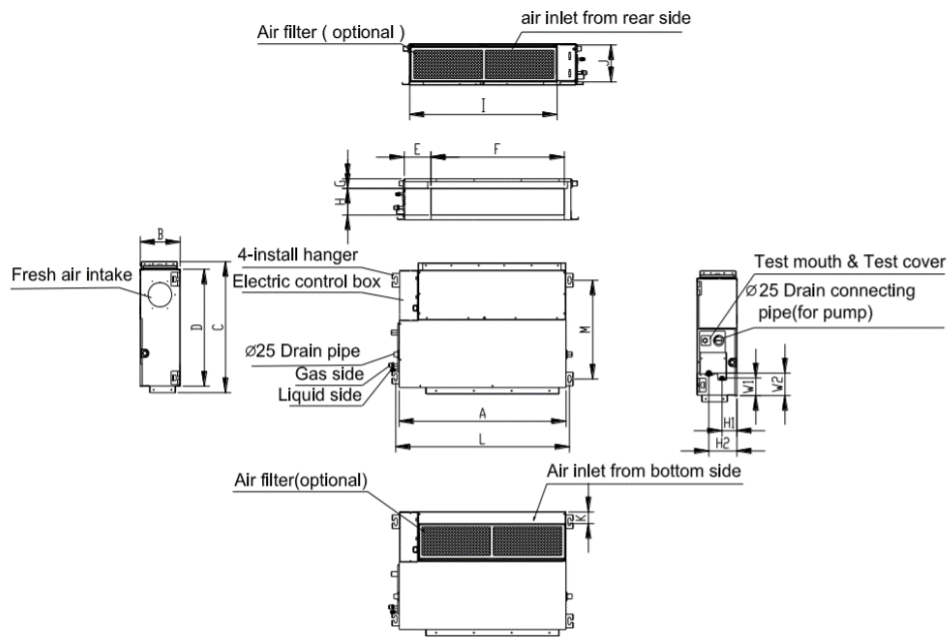


Project Name:	
Location:	
Engineer:	
Submitted to:	
Submitted by:	
Reference:	
Approval:	
Date:	
Construction:	
Unit #:	
Drawing #:	
Indoor unit model	CPA-12



<b>Power supply</b>		V- Ph-Hz	208/230, 1, 60
<b>Cooling</b>	Capacity (range)	Btu/hr	12000(2100~13450)
<b>Heating</b>	Capacity (range)	Btu/hr	12000(1900~15000)
<b>MINIMUM CIRCUIT AMPACITY</b>		A	3
<b>MAX.FUSE</b>		A	15
<b>Indoor air flow (Hi/Mi/Lo)</b>		CFM	352.94/282.35/176.47
<b>Indoor noise level (Hi/Mi/Lo)</b>		dB(A)	38/34.5/31
<b>Indoor unit</b>	Dimension(W*D*H)(body)	mm	700/450/200
		inch	27.56x17.72x7.87
	Packing (W*D*H)(body)	mm	860/540/275
		inch	33.86x21.26x10.83
Net/Gross weight (body)	kg	17.7/21.9	
	lb	37.5/48.3	
<b>Refrigerant piping</b>	Liquid side/ Gas side	mm	17.7/21.9
		inch	1/4" / 1/2"
<b>Thermostat type</b>			Wireless remote controller
<b>Temperature</b>	Cooling	°C	16~32
		°F	60~90
	Heating	°C	0~30
		°F	32~86
<b>Connection wiring</b>			16AWG*4 Stranded, unshielded

## Unit dimension



Model (KBTu/h)	unit	A	B	C	D	E	F	G	H	I	J	K	L	M	H1	H2	W1	W2
		9/12	mm	700	200	506	450	137	537	30	152	599	186	50	741	360	84	140
	inch	27.6	7.9	19.9	17.7	5.4	21.1	1.2	6.0	23.6	7.3	2.0	29.2	14.2	3.3	5.5	3.3	3.3
18	mm	880	210	674	600	140	706	50	136	782	190	40	920	508	78	148	88	112
	inch	34.6	8.3	26.5	23.6	5.5	27.8	2.0	5.4	30.8	7.5	1.6	36.2	20.0	3.1	5.8	3.5	4.4
24	mm	1100	249	774	700	140	926	50	175	1001	228	5	1140	598	80	150	130	155
	inch	43.3	9.8	30.5	27.6	5.5	36.5	2.0	6.9	39.4	9.0	0.2	44.9	23.5	3.1	5.9	5.1	6.1
36	mm	1360	249	774	700	140	1186	50	175	1261	228	5	1400	598	80	150	130	155
	inch	53.5	9.8	30.5	27.6	5.5	46.7	2.0	6.9	49.6	9.0	0.2	55.1	23.5	3.1	5.9	5.1	6.1
48	mm	1200	300	874	800	123	1044	50	227	1101	280	5	1240	697	80	150	185	210
	inch	47.2	11.8	34.4	31.5	4.8	41.1	2.0	8.9	43.3	11.0	0.2	48.8	27.4	3.1	5.9	7.3	8.3