



Ceiling & Floor IDU			TAIF-09DW	TAIF-12DW	TAIF-18DW
Capacity	Cooling	Btu/h	9560(5120-12115)	12285(5800-12625)	18000(8530-19107)
		kW	2.80(1.50-3.55)	3.60(1.70-3.70)	5.30(2.50-5.6)
	Heating	Btu/h	10240(5460-13000)	13306(6930-15080)	19790(10340-24000)
		kW	3.00(1.60-3.81)	3.9(2.03-4.42)	5.80(3.03-7.03)
Electric Data	Power Supply	V~,Hz,Ph	220-240V 50Hz	220-240V 50Hz	220-240V 50Hz
	Cooling Power Input	W	70(20-125)	70(20-125)	80(20-125)
	Cooling Rated Current	A	0,31	0,31	0,35
	Heating Power Input	W	70(20-125)	70(20-125)	80(20-125)
	Heating Rated Current	A	0,31	0,31	0,35
Indoor Fan Motor	Model		FP40D-ZL 310V	FP40D-ZL 310V	FP40D-ZL 310V
	Brand		wolong	wolong	wolong
	Output Power	W	40	40	40
	Capacitor	uF	/	/	/
	Speed (Hi/Mi/Lo)	r/min	850/730/ 630	850/730/ 630	950/790/ 690
Indoor Coil	Number Of Row		2,0	2,0	3,0
	Tube Pitch (a) x Row Pitch (b)	mm	20.5x12.7	20.5x12.7	20.5x12.7
	Fin Pitch	mm	1,5	1,5	1,5
	Fin Material		Hydrophilic	Hydrophilic	Hydrophilic
	Tube Outside Dia. And Material	mm	φ7,Inner grooved	φ7,Inner grooved	φ7,Inner grooved
	Coil Length x Height x Width	mm	691x307x25.4	691x307x25.4	691x307x38.1
	Heat Exchanging Area	m²	7,05	7,05	10,57
Performance	Indoor Air Flow (Hi/Mi/Lo)	m³/h	840/700/580	840/700/580	900/720/600
		CFM	494/410/370	494/410/370	530/420/350
	Sound Pressure Noise Level(Hi/Mi/Lo)	dB(A)	40/34/31	40/34/31	42/35/33
	Sound Power Level	dB(A)	55	55	58
Dimension	Net Dimension (WxDxH)	mm	1000x690x235	1000x690x235	1000x690x235
	Packing Dimension (WxDxH)	mm	1080x770x325	1080x770x325	1080x770x325
Weight	Net	kg	27	27	28
	Gross	kg	32,5	32,5	33,5
Refrigerant Type			R32	R32	R32
Pipe Diameter	Liquid Side	mm	φ6.35	φ6.35	φ6.35
	Gas Side	mm	φ12.7	φ12.7	φ12.7
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	112/224/256	112/224/256	112/224/256