

جدول مشخصات اسپلیت‌های دقیق

Model		Unit	TPA-7UF11	TPA-10UF11	TPA-15UF11	TPA-17UF11	TPA-20UF11
Cooling Capacity	Total	kW	6.8	10.8	14.8	17.5	20.7
	Sensible	kW	6.2	10.12	13.4	16	19.8
	Sensible Heat Ratio	%	91.2	93.7	90.5	91.4	95.7
	COP	W/W	3.78	4.15	3.84	3.98	3.63
Electrical Data	Total Operating Current	A	8.7	14.25	16.7	22.5	27.3
	Total Operating Power Input	kW	2.18	3.32	4.6	5.69	7.14
Compressor	Power Input	kW	1.8	2.6	3.85	4.4	5.7
	Power Supply	V/Hz/ph	220V / 50Hz / 1ph		380V / 50Hz / 3ph		
	Current	A	6.1	8.6	11.5	13.5	16
	No. of Compressor / No. of Circuit	No.	1/1				
	Type	-	Scroll - Hermetic				
Indoor Unit Fan	Air Flow	m ³ /hr	1950	2970	4200	4900	5940
	Power Input	W	125	300	250	450	600
	Current	A	1.4	3.7	2.8	5.1	7.4
	Qty.	No.	1	1	2	2	2
Outdoor Unit Fan	Current	A	1.2	1.95	2.4	3.9	3.9
	Power Input	W	250	420	500	840	840
Circuit		No.	Single Circuit				
Refrigerant		-	R-22 (Optional R - 407C)				
Expansion Valve		-	Thermostatic Expansion Valve (Optional EEV)				
Ambient Temperature Range		°C	- 34.4 °C up to 48.9°C				
Room Temperature Range		°C	18°C to 27°C & 35% - 50% RH				
Electrical Heater	Capacity	kW	6	6	9	9	9
humidification	Capacity	kg/hr	3	3	3	3	3
	Power Input	kW	3.4	3.4	3.4	3.4	3.4
Air Filter	Type	-	Disposable to BS EN 779 (Optional-to class G4)				
	Quantity	No.	1				
	Dimension (WxHxD)	mm	730x385x9		730x605x9		
Piping & Fitting size	Gas Line	mm	16	19	19	19	19
	Liquid Line	mm	9.5	9.5	12	12	12
	Humidifier pipe	mm	6.5	6.5	6.5	6.5	6.5
	Drain of Humidifier	mm	25	25	25	25	25
Dimension (WxHxD)	Indoor Unit	mm	628x1886x700		848x1886x700		
	Outdoor Unit	mm	920x870x350		920x1432x350	920x1330x350	
Sound	Indoor Unit	dB (A)	56	56	58	58	58
	Outdoor Unit	dB (A)	65	65	70	70	70
Operating Weight	Indoor Unit	kg	60	60	80	80	85
	Outdoor Unit	kg	160	180	225	230	250