

Technical Specifications **TOSOT OPUS TWH12AFC WIFI split**

Parameter		Unit	Value
Rated Voltage		V~	220-240
Power Supply Mode		--	Outdoor
Cooling Capacity		W	3510
Heating Capacity		W	3810
Cooling Power Input		W	962
Heating Power Input		W	953
SEER		--	7.1
SCOP(Average)		--	4.1
Application Area		m ²	16-24
Indoor Unit	Dimension (W×H×D)	mm	894×291×211
	Dimension of Carton Box (L×W×H)	mm	943×349×278
	Net / Gross Weight	kg	11/13
	Sound Pressure Level	dB (A)	42/38/35/32/29/27/25
Outdoor Unit	Cooling Operation Ambient Temperature Range	°C	-15 ~ 50
	Heating Operation Ambient Temperature Range	°C	-25 ~ 30
	Sound Pressure Level	dB (A)	52
	Dimension (W×H×D)	mm	732×555×330
	Dimension of Carton Box (L×W×H)	mm	791×373×590
	Net / Gross Weight	kg	24/27
	R32 Refrigerant Charge	kg	0.57
Connection Pipe	Length	m	5
	Gas Additional Charge	g/m	16
	Outer Diameter of Liquid Pipe(GREE Allocation)(Metric)	mm	φ6
	Outer Diameter of Gas Pipe(GREE Allocation)(Metric)	mm	φ9.52
	Max Distance Height /Length	m	10/15
Function	Automatic Operation/Energy Saving		YES
	Cooling /Heating/Dehumidify/Fan		YES
	Sleep Mode /Auto Fan / Quiet/ I Feel		Three kinds of sleep curve
	Auto Swing Vertical and Horizontal		YES
	Cold Plasma /Auto Clean / Soft Start		YES
	Intelligent Preheating /Defrosting/Force Defrosting		YES
	Dry Anti-Mildew Design / LCD (Back Light)		YES
	Auto Restart/Timer/Turbo/Clock		YES
	Temperature/Self Diagnosis /Lock		YES
	Compressor Electric Heater Function		YES
	Chassis Electric Heater Function		YES
8°C Heating Mode / Turbo Cooling		YES	
Low Ambient Cooling /Heating		YES	