

Specifications

Tiffany Series



■ Cooling Only ■ Heat Pump

MODEL NAME			AQV12TA
Refrigerant Type			■ R410a Smart Inverter
Performance			
Capacity	Cooling	Btu/hr	11,944
		Cal/hr	3,010
	Heating	Btu/hr	13,650
		Cal/hr	3,440
Energy Efficiency	Cooling	EER (Btu/W)	11.6
		EER (W/W)	3.40
	Heating	COP (W/W)	3.61
Moisture Removal		l/hr	1.7
Air Circulation(Max)		m ³ /min	9
Noise Level	Indoor High/Low	dB	35/21
	Outdoor High	dB	45
Electrical Data			
Power Source		V/Hz/Ø	220-240/50/1
Power Consumption	Cooling	W	1,030
	Heating	W	1,105
Operating Current	Cooling	A	5
	Heating	A	5.3
Dimension & Loading Q'ty			
Net Dimension(WxHxD)	Indoor	mm	1,185x220x199
	Outdoor	mm	790x548x285
Net Weight	Indoor	kg	10.5
	Outdoor	kg	35.5
Shipping Weight	Indoor	kg	12.5
	Outdoor	kg	38
Loading Q'ty	W pipe	20/40ft/Jumbo	84/180/202
	W/O pipe	20/40ft/Jumbo	92/192/215
Technical Information			
SVC Valve	Liquid	ODxL	3/8"x7.5m
	Gas	ODxL	1/4"x7.5m
Piping Length	STD	mm	7.5
	Max	mm	15
Piping Height	Max	mm	8
Refrigerant		G	1,000
Add Refrigerant		g/m	CHARGELESS
Features			
Micro Plasma Ion			•
Good'sleep Mode			•
Silver Coated Health System	Gold Mesh Filter		•
	Silver Coated Evaporator		•
Pure & Clean Air	Deodorizing Filter		•
	Pure Filter (HAF Filter)		-
	Catechin Filter		-
	Anti-allergy Filter		•
Operating Mode	Digital i Plus		•
	Dehumidification		•
	Turbo Mode		•
	Sleep Mode		•
	Timer		•
	Energy Saving Mode		•
	Auto Restart		•
	Auto Changeover		•
	Convenience	Surrounding Air Control	
Auto Wind			•
Air Flow Control Steps (Cool/Fan)			•
Air Direction Control (Up/Down)			•
Air Direction Control (Left/Right)			-
Auto Grille			•
Remote Controller			•
Auto Clean (self cleaning)		•	
Etc.	Compressor Type		Rotary
Low Ambient	Cooling	°C	-10
	Heating	°C	-15

imagine an air conditioner
that takes your breath away