


Realpower DC Inverter Air to water heat pump

Model		ESDIV-6	ESDIV-9	ESDIV-18	
Specification	Heating capacity	KW	6	9.3	18
	Heating power input	KW	1.6	2.4	4.9
	Hot water supply	L/h	129	199	386
	Rated current	A	7.3	10.9	22.3
	COP		3.75	3.88	3.67
	Max. water	°C	60		
	Rated water	°C	55		
	Water flow	m3/h	1.1	1.7	3.3
	Water pressure drop	Kpa	20	22	30
	Net weight	kg	80	90	140
	Gross weight	kg	95	105	160
	Noise	dB(A)	48	52	58
	Water connections	Inch	3/4"	1"	1"
	Power supply		220V/1PH/50Hz		
	Net dimensions	mm	1115*450*850		1360*600*1280
Packing dimensions	mm	1200*520*990		1440*635*1420	
Standard components	Compressor	Brand	Sanyo		
		Quantity	1	2	
	Condenser	Plate heat exchanger			
	Evaporator	Hydrophilic aluminum foil + internal thread copper pipe			
	4-way valve	yes			
	Cabinet	Galvanized white metal sheet			
	Controller	Chinese brand LCD screen controller			
	High pressure switch	4.2/3.6MPa (R410a)			
	Low pressure switch	0.02/0.15MPa			
	Working mode	Heating and Cooling			
	Refrigerant	R410a			
	Circulation pump	Yes			
Image					
Remarks	<p>1. Unit working temperature : -10°C to 43°C</p> <p>2. Test condition: Heating mode: ambient temp: 7°C/6°C, water inlet/outlet: 40°C</p> <p>3. Hot water supply: the volume of hot water heated from 15°C to 55°C at ambient temp 15°C.</p> <p>4. The above is the basic configuration. Water pump is included in.</p> <p>5. The above price is calculated based on the current exchange rate, if the exchange rate fluctuation is over 0.5%, the price will be adjusted accordingly.</p> <p>6. Payment term: 30% TT in advance, the rest is balanced before the shipment.</p> <p>7. Delivery time: It depends on the condition of the material inventory, usually 10-30 working days.</p>				