

Model :		VESTA 60	VESTA 90	VESTA 120	VESTA 180	VESTA 120-TRI	VESTA 180-TRI	VESTA 260-TRI	
Heating Capacity Range		kW	1.5-7	2-10	3-13	4-20	3-13	4-20	5-28
Heating (A7/6°C,W30/35°C)	Heating Capacity	kW	6,3	9,2	12,2	18,2	12,2	18,2	26,1
	Power Input	kW	1,35	2,02	2,71	4,02	2,68	3,99	5,75
	Current	A	5,87	8,78	11,78	17,48	4,52	6,74	10,28
	COP	W/W	4,67	4,55	4,50	4,53	4,55	4,56	4,54
Heating (A7/6°C,W47/55°C)	Heating Capacity	kW	6,1	8,70	11,50	17,73	11,50	17,73	25,25
	Power Input	kW	2,08	3,13	4,05	5,90	4,05	5,90	7,93
	COP	W/W	2,93	2,78	2,84	3,01	2,84	3,01	3,18
Cooling (A35/24°C,W23/18°C)	Cooling Capacity	kW	6,3	9,10	11,00	17,62	11,00	16,62	23,94
	Power Input	kW	1,63	2,38	2,88	4,36	2,86	4,33	6,26
	EER	W/W	3,87	3,82	3,82	4,04	3,85	3,84	3,82
Cooling (A35/24°C,W12/7°C)	Cooling Capacity	kW	6,2	8,50	10,70	16,95	10,70	16,25	22,21
	Power Input	kW	2,1	2,85	3,63	5,78	3,58	5,51	7,49
	EER	W/W	2,95	2,98	2,95	2,93	2,99	2,95	2,97
Rated water flow		m3/h	1,1	1,6	2,1	3,1	2,1	3,1	4,5
Rated voltage /Frequency		V/Hz	220~240/50	220~240/50	220~240/50	220~240/50	380~415/50	380~415/50	380~415/50
Maximum input power		kW	2,80	3,50	4,70	6,60	4,70	6,50	10,00
Maximum input current		A	12,0	15,0	20,0	28,0	8,0	11,0	17,0
Brand/Type of Compressor		/	Mitsubishi/Rotary	Mitsubishi/Rotary	Mitsubishi/Rotary	Mitsubishi/Rotary	Mitsubishi/Rotary	Mitsubishi/Rotary	Mitsubishi/Rotary
Refrigerant		/	R32	R32	R32	R32	R32	R32	R32
Charged weight		kg	1,2	1,6	2,8	3,8	2,8	3,8	4,2
Air flow		m3/h	3500	4000	4500	8000	4500	8000	9000
Brand of Water pump			WILO	WILO	WILO	WILO	WILO	WILO	WILO
Waterproof grade		/	IPX4	IPX4	IPX4	IPX4	IPX4	IPX4	IPX4
Noise pressure (at 1m/5m)		dB(A)	51/37	53/39	54/40	56/42	54/40	56/42	58/44
Max water outlet temperature		°C	60	60	60	60	60	60	60
Min/Max outdoor air (heating mode)		°C	-20/45	-20/45	-20/45	-20/45	-20/45	-20/45	-20/45
Min/Max outdoor air (cooling mode)		°C	15/45	15/45	15/45	15/45	15/45	15/45	15/45
Net Dimensions (L/W/H)		mm	965/445/692	1106/445/823	1106/445/823	1106/445/1591	1106/445/823	1106/445/1591	1106/445/1591
Package Dimensions (L/W/H)		mm	1100/455/780	1150/455/913	1150/455/913	1150/455/1671	1150/455/913	1150/455/1671	1150/455/1671
Net Weight		kg	70	85	100	160	85	100	180
Gross Weight		kg	80	95	110	175	95	110	195
Loading quantity 20GP/40GP,40HQ		pcs	72/156/156	48/104/104	48/104/104	24/52/52	48/104/104	24/52/52	24/52/52