

REMORA INVERTER HEAT PUMP



KEY FEATURES

- Wi-Fi connectivity with iOS / Android 'Smart Life' App
- Three preset modes; Powerful, Silent and Smart
- 9kW and 12kW models fitted with mains cable, RCD and plug
- 1½ inch female threaded or glue socket water connections
- Heats and cools
- Extended season model works down to -15°C,
- Automatic hot gas defrosting
- Black ABS corrosion resistant cabinet
- Advanced stepless DC inverter system
- Low noise airstream design, 45 dB(A) at 1 metre
- Stepless twin rotary inverter compressor
- DC brushless fan motor
- EEV throttling technology
- Spiral Titanium heat exchanger
- R32 gas
- Winter cover
- Three year warranty
- Seven year parts on heat exchanger and compressor



		Remora i9	Remora i12	Remora i15	Remora i19	Remora i27
Air 27°C/ Water 26°C/ Humid. 80%	capacity (kW)	9.03	12.02	15.25	19.21	27.28
	COP range	6.30 ~ 17.5	6.55 ~ 18.2	7.32 ~ 18.5	6.53 ~ 18.2	6.20 ~ 15.0
Air 15°C/ Water 26°C/ Humid. 70%	capacity (kW)	5.94	7.54	10.85	13.61	19.71
	COP range	5.1 ~ 8.2	5.17 ~ 8.2	5.2 ~ 8.5	5.01 ~ 8.1	4.61 ~ 8.0
Working ambient temperature	°C	-15~43				
Power supply		220V / 1Ph				
Rated input power	kW	0.12 ~ 1.35	0.16 ~ 1.86	0.2 ~ 2.24	0.23 ~ 2.87	0.75 ~ 5.22
Rated input current	A	0.55 ~ 6.14	0.73 ~ 8.5	0.92 ~ 10.2	1.05 ~ 13.05	3.45 ~ 23.7
Maximum input current	A	6.8	9.1	11.5	14.48	25.5
Refrigerant		R32				
Compressor model		TOSHIBA	TOSHIBA	MITSUBISHI	MITSUBISHI	TOSHIBA
Compressor type		Inverter				
DC fan		Yes				
Air flow		Horizontal				
Evaporator		Hydrophilic fin and copper tube				
Condenser		Spiral threaded Titanium in PVC				
Package dimensions	L*W*H mm	850*390*688		960*408*793	1150*480*843	
Unit net dimensions	L*W*H mm	826*379*552		933*401*657	1125*470*707	
Net weight	kg	35	37	47	61	66
Sound pressure dB(A) 10m		<29	<29	<29	<30	<30
Water proof level		IPX4				
Wi-Fi connectivity		Yes				

APPLICATIONS

Premium quality heat pump for pools and Koi ponds, intelligent design maximises heat output and minimises energy consumption.

Wi-Fi connectivity, control heat pump from your smart device; Smart Life app available for iOS and Android.

Full stepless Inverter system, three preset modes; powerful, silent and smart, wide range of set points from 5°C to 40°C.

Plug and play 9kW and 12kW models fitted with mains cable, RCD and plug as standard, 1½ inch water connections.