## Performance Parameter Table of the Unit



## AIR-COOLED Chiller - R410A

Mode			LSRFM65A	LSRFM130A
Capacity	Cooling	kW	65	130
	Heating	kW	70	140
Rated power	Cooling	kW	19.9	39.7
	Heating	kW	19.5	40
Power supply			380V~/50Hz/3P	380V~/50Hz/3P
Compressor	Туре		Scroll	Scroll
	Quantity	Pieces	2	4
	Capacity adjustment	%	50%, 100%	25%, 50%, 75%, 100%
Refrigerant	Туре		R410A	R410A
	Refrigerant control		Thermal expansion valve	Thermal expansion valve
	Weight	kg	6x2	7x4
Condenser	Туре		Hydrophilic aluminum foil	Hydrophilic aluminum foil
(Air side)	Heat exchange	φ *row*no	ф 9.52*2*2	ф 9.52*4*2
Fan Motor	Quantity of fan motor	Pieces	2	2
	Fan motor input	KW	1.1×2	2.2×2
Evaporator	Туре		Shell and tube	Shell and tube
(Water side)	Water resistance lose	kPa	30	40
	Water inlet/outlet pipeline	mm	DN50	DN65
	Water flow	m3/h	11.2	22.3
	Max.Pressure	MPa	1	1
Dimension	Net(D×W×H)	mm	2162×1034×2030	2162×1034×2086
Noise level		dB(A)	65	70
Weight		kg	650	980

<sup>\*</sup>All datas are subject to change without notice, due to our continuous improvement.

