

# SIRAC "TITANIUM" - Pool Heat Pump R407c

## SPECIFICATION SHEET:



Model	LSQ015RP	LSQ02RP	LSQ025RP	LSQ03RP	LSQ04RP	LSQ05RP	LSQ08RP	LSQ10RP	LSQ15RP	
Outlet Water Rated	27									
Outlet Water Max	40									
Heating Capacity (kW) @20°C	6,3	8,7	11	13,4	18	23	36	45	55	
Rated Power Input (kW) @20°C	1,32	1,82	2,1	2,8	3,75	4,65	7,5	9,2	12	
COP	4,77	4,78	5,24	4,79	4,80	4,95	4,80	4,89	4,58	
Power Supply(U/Ph/Hz)	230/1/50				400/3/50					
Compressor Type	Rotary			Hitachi Scroll						
Compressor Quantity	1	1	1	1	1	1	2	2	2	
Refrigerant Type	R407C									
Running Current Amp	6	8,2	10,3	12,8	7.5x3	8.7x3	(7.5x3)x2	(8.7x3) x2	(12x3) x2	
Circuit Breaker Amp	20	25	25	30	20x3	25x3	35x3	40x3	40x3	
Refrigerant Flow Control	Electronic Expansion Valve									
Defrosting Device	4-way Reversing Valve									
Pipe Size	50 mm (2")									
Unit Dimensions (mm)	Length	1100	1100	1180	750	750	750	148	1484	1420
	Width	440	440	490	690	690	690	730	730	715
	Height	560	560	660	870	1060	1060	1060	1060	1365
Ambient Air Range	-15°C to + 45°C									
Air Discharge	Horizontal			Vertical						
Weight	60	70	90	115	140	150	260	280	360	