

Austek Atlas Series

The Atlas Series delivers powerful, energy-efficient heating built for high-demand commercial pools and aquatic facilities. Engineered for durability, reliability, and year-round performance, it's designed to handle resorts, water parks, hotels, and large indoor pools with ease. With advanced commercial-grade technology and scalable capacity, the Atlas Series maintains consistent water temperatures while helping reduce operational costs across large-scale applications.



Gentle Power Start

Starts smoothly from zero amps, reducing electrical stress and protecting system components from sudden power surges.



Winter-Ready Performance

Engineered to perform reliably in low temperatures, extending usability even in challenging climate conditions.



Smart Wi-Fi Control

Allows remote control and monitoring through a smart app for greater convenience and system management.



Precision DC Drive

Delivers smooth, ultra-efficient operation with precise speed control for stable performance and lower energy use.



Optimized Refrigerant Flow

Electronic expansion control that fine-tunes refrigerant delivery for improved efficiency and performance.



High-Efficiency Heat Exchange

Twisted titanium design maximizes surface contact for faster, more effective heat transfer.



Intelligent Frost Control

Smart reverse-cycle defrost system that automatically clears ice build-up to maintain consistent operation.

Model	Retail inc GST
Atlas 60kw	\$19,879
Atlas Commercial 120kw	\$36,387
Atlas Commercial 250kw	\$87,587



Model Name			Atlas 60kw	Atlas Commercial 120kw	Atlas Commercial 250kw
Air: 27°C Water: 26°C Humidity: 80%	Heating Capacity	kW	60.8	120.5	250.2
	COP	W/W	18.15~6.44	18.07~6.54	18.09~6.39
Air: 15°C Water: 26°C Humidity: 70%	Heating Capacity	kW	41.3	80.7	182.9
	COP	W/W	8.68~5.10	8.87~5.07	8.41~5.35
Operating Air Temperature		°C		-20~43	
Rated Power Input		kW	0.81~9.44	1.61~18.43	3.14~39.15
Rated Current Input		A	1.37~15.94	2.72~31.11	5.30~66.09
Max. Power Input		kW	17.8	36.7	74.0
Max. Current Input		A	30	62	125
Compressor		/		HITACHI Scroll Inverter	
Fan Motor		/		Inverter	
Sound Level	at 1m	dB(A)	52~62	54~65	60~71
	at 10m	dB(A)	32~42	34~45	40~51
Advised Water Flow		m³/h	20~25	40~50	80~100
Water Pressure Drop		kPa	40	60	110
Water Connection		mm	60.3	88.9	88.9
Net Weight		kg	198	385	776
Gross Weight		kg	230	387	778
Net Dimensions (L*W*H)		mm	1300*520*1510	1200*1150*2350	2145*975*2400
Packing Dimensions (L*W*H)		mm	1400*670*1680	1300*1235*2350	2250*1060*2400