

- Large reservoir collect heat to defrost ice, ice harvesting time only takes 120 seconds;
- Use stainless steel ice blade without ice stuck headache;
- Adopts Danfoss scroll compressor making refrigeration system more stable and reliable;
- The shell is made of SUS304 and bended by CNC cutting machine, upscale, elegant and hygiene;
- Ice machine automatically stops and resets itself when ice is full in its ice bin;
- Variable frequency controls high pressure, it is more energy saving and will not be affected by environment temperature.

## Specification of Tube Ice Machine LIT-500KA

ltem		Specification	Unit
Power supply		220V/1P/50Hz	Voltage/Phase/Frequency
Refrigerant		R404A	
Cooling mode		Air-cooled	
Standard condition	Ambient temperature	35	°C
	Water inlet temperature	25	$^{\circ}\!\mathrm{C}$
Operating power	Total running power	2150	W
	Install power	2800	W
Main parameters	Capacity	500	Kg/day
	Ice storage capacity	280	Kg
	Net weight	168	Kg
	Dimension	760×860×2050	(W×D×H) (mm)
	Water supply pressure requirement	1~6	bar

Parts info	Compressor	ASPERA, Italy	
	Condenser fan	EBM-Germany	
	Expansion valve	DANFOSS, Denmark	
	Dry filter	DANFOSS, Denmark	
	Solenoid valve	DANFOSS, Denmark	
	Water solenoid valve	SAGINOMIYA, Japan	
	Pump	MORRILL, United States	