

LEISURETIME POOL PUMP





OPERATING CONDITIONS

Water temperature range:	5°C-40°C
Ambient temperature:	55°C maximum

MOTOR

Type:	TEFC 2 pole
IP rating:	IPX5
Winding class:	Class F, internal thermal overload
Voltage (VAC):	230-240, 50Hz
Bearing type:	Deep groove ball bearing with double contact lip seal, 150 °C

MATERIALS

Component	Material
Pump casing and components:	Glass filled ABS
Basket:	HD polyethylene
Shaft sleeve:	Nylon
Motor shaft:	316 stainless steel
End shield:	Epoxy-coated cast iron
O-rings:	Low friction nitrile
Barrel unions:	40mm socket, 50mm spigot (ABS)
Hair and lint pot lid:	Polycarbonate
Mechanical seal:	Carbon-ceramic, nitrile, 304 stainless steel

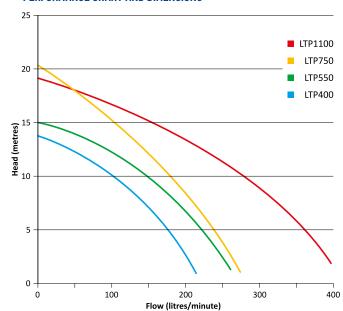
KEY FEATURES

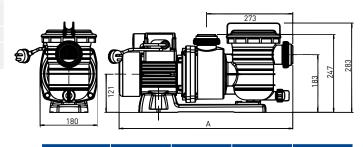
- Self-aligning barrel unions.
- Efficient, heavy-duty motor.
- Elevated motor foot.
- Marine-grade, stainless steel shaft and epoxy-coated end-shield for maximum corrosion protection.
- Large hair and lint pot with transparent lid and self-lubricating o-ring.
- · 2 year warranty.*



*Terms & conditions apply.

PERFORMANCE CHART AND DIMENSIONS





Model	LTP400	LTP550	LTP750	LTP1100
А	524mm	535mm	535mm	583mm

MODEL DATA

Part	Model	Voltage (VAC)	Full Load (A)	Power Input (P1,W)	Power Output (P2,W)	Nominal Power (hp)	Locked Rotor Current (A)	Capacitor (uF)	dBA	Carton Dim(mm).	Carton Weight (Kg.)
LTP400	LeisureTime 400	230-240	2.7	585	400	0.5	10	12	60	610x320x200	11
LTP550	LeisureTime 550	230-240	3.5	785	550	0.75	17	20	59	610x320x200	14
LTP750	LeisureTime 750	230-240	4.3	930	700	1.0	17	20	64	610x320x200	14
LTP1100	LeisureTime 1100	230-240	5.4	1200	900	1.25	21	25	65	610x320x200	15



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