



SEAMLESS RETROFIT UNMATCHED RESILIENCE

FOR RESIDENTIAL POOL AND SPAS

EcoWave
PUMP



INNOVATIVE AND DEPENDABLE

The Emaux EcoWave Single-Speed Pump combines an innovative pump body design with Emaux's high-performance motor to deliver a more efficient and reliable solution for pools and spas. The pump housing is crafted from high-strength plastic, resistant to both high and low temperatures, ensuring long-lasting durability. Enhanced noise reduction features and optimized hydrodynamics work together to maximize performance while minimizing operational disruptions. Its adaptable design enables seamless retrofitting into existing pool systems, offering a cost-effective upgrade path for pool owners seeking modern performance without the need for a complete infrastructure overhaul.

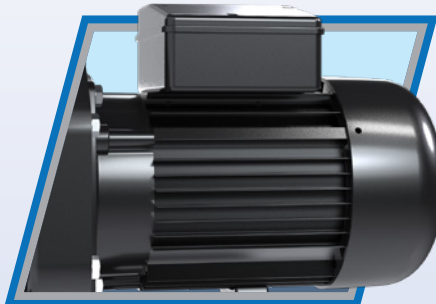


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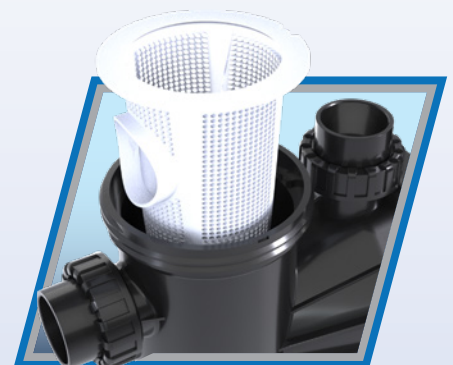
Special Design for EcoWave pump



Precise alignment with plumbing position, making it easy to replace the Kripsol Koral KSE



High-performance two-pole asynchronous motor

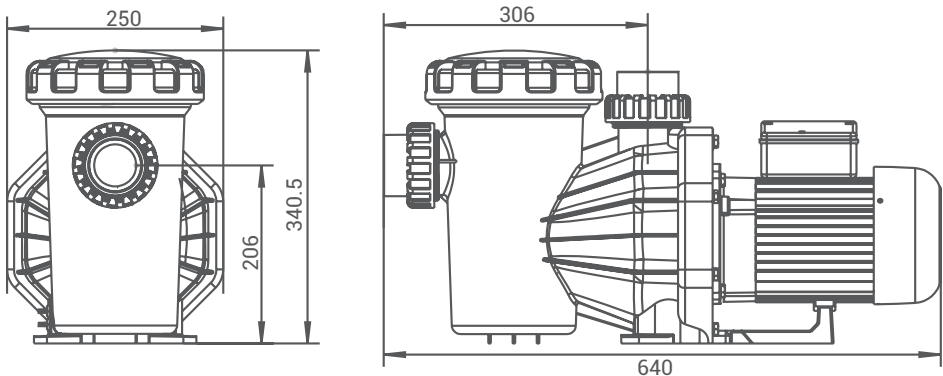


Enlarged 3L Strainer Basket

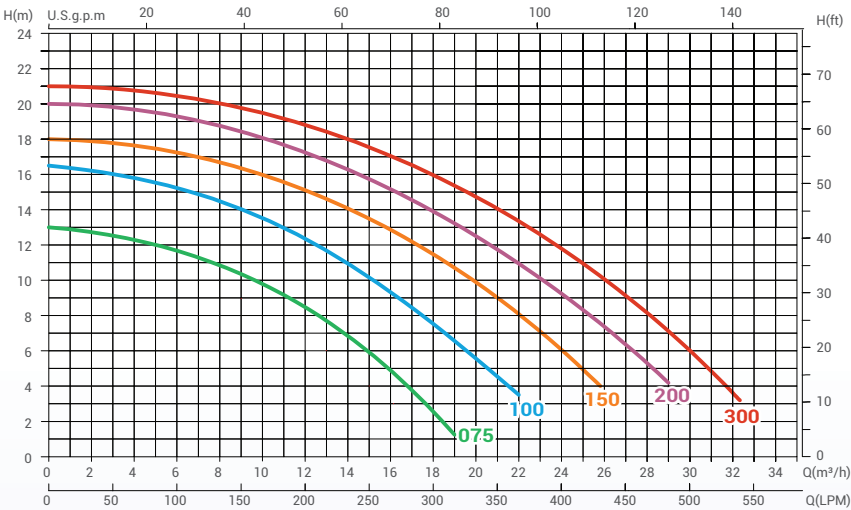
Product feature:

- Self-priming up to 3.5m above water level
 - Feasible union design for both imperial and metric standard
 - Basket volume 3L
 - Robust suction-resistant filter basket with specially designed filter holes
 - Direct replacement for other model pumps
- Class insulation Class F
 - Thermal or over current protection
 - IPX5 Waterproof Standard
 - Asynchronous, two-pole motor
 - Precise alignment with plumbing position, making it easy to replace the Kripsol Koral KSE

Product Dimensions



Technical Information



Model	Input (kW)	Current (AMP)	Noise (dB)	Head (m)					
				6	8	10	12	14	16
				Flow Rate (m3/h)					
ECW075	0.75kW	3.5	65	16	14.2	12.2	10	6	--
ECW100	1.1kW	5	65	20	18.5	18.5	14.5	12	8.5
ECW150	1.5kW	6.8	67	24.5	23	23	19	16.2	13
ECW200	1.8kW	8.2	67	27.8	26	26	22	19.5	16
ECW300	2.2kW	10	68	30	28.5	28.5	23.8	21	18



Code	Model	Power	Connection size	Horsepower	Weight	Input Power	Capacitance
9024801	ECW075	220-240V 50Hz	1½"/50 mm 2"/63mm	0.75HP	13.6Kg	0.75kW	14uF
9024802	ECW100	220-240V 50Hz	1½"/50 mm 2"/63mm	1.0HP	13.8Kg	1.1kW	25uF
9024803	ECW150	220-240V 50Hz	1½"/50 mm 2"/63mm	1.5HP	14.0Kg	1.5kW	25uF
9024804	ECW200	220-240V 50Hz	1½"/50 mm 2"/63mm	2.0HP	14.2Kg	1.8kW	30uF
9024805	ECW300	220-240V 50Hz	1½"/50 mm 2"/63mm	3.0HP	14.5Kg	2.2kW	35uF
9024806	ECW100	380-400V 50Hz	1½"/50 mm 2"/63mm	1.0HP	15.0Kg	1.1kW	/
9024807	ECW150	380-400V 50Hz	1½"/50 mm 2"/63mm	1.5HP	16.5Kg	1.5kW	/
9024808	ECW200	380-400V 50Hz	1½"/50 mm 2"/63mm	2.0HP	17.2Kg	1.8kW	/
9024809	ECW300	380-400V 50Hz	1½"/50 mm 2"/63mm	3.0HP	19.2Kg	2.2kW	/



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