iGarden

Artful Living Technology

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FAIRLAND GROUP LIMITED

iGarden

iGarden Swim Jet H Series

Always Waving. Always Fun.

BRINGING JOY TO EVERY FAMILY

iGarden Swim Jet H Series

FLOW STRONGER, LIVE LIGHTER

InverTurbo Tech

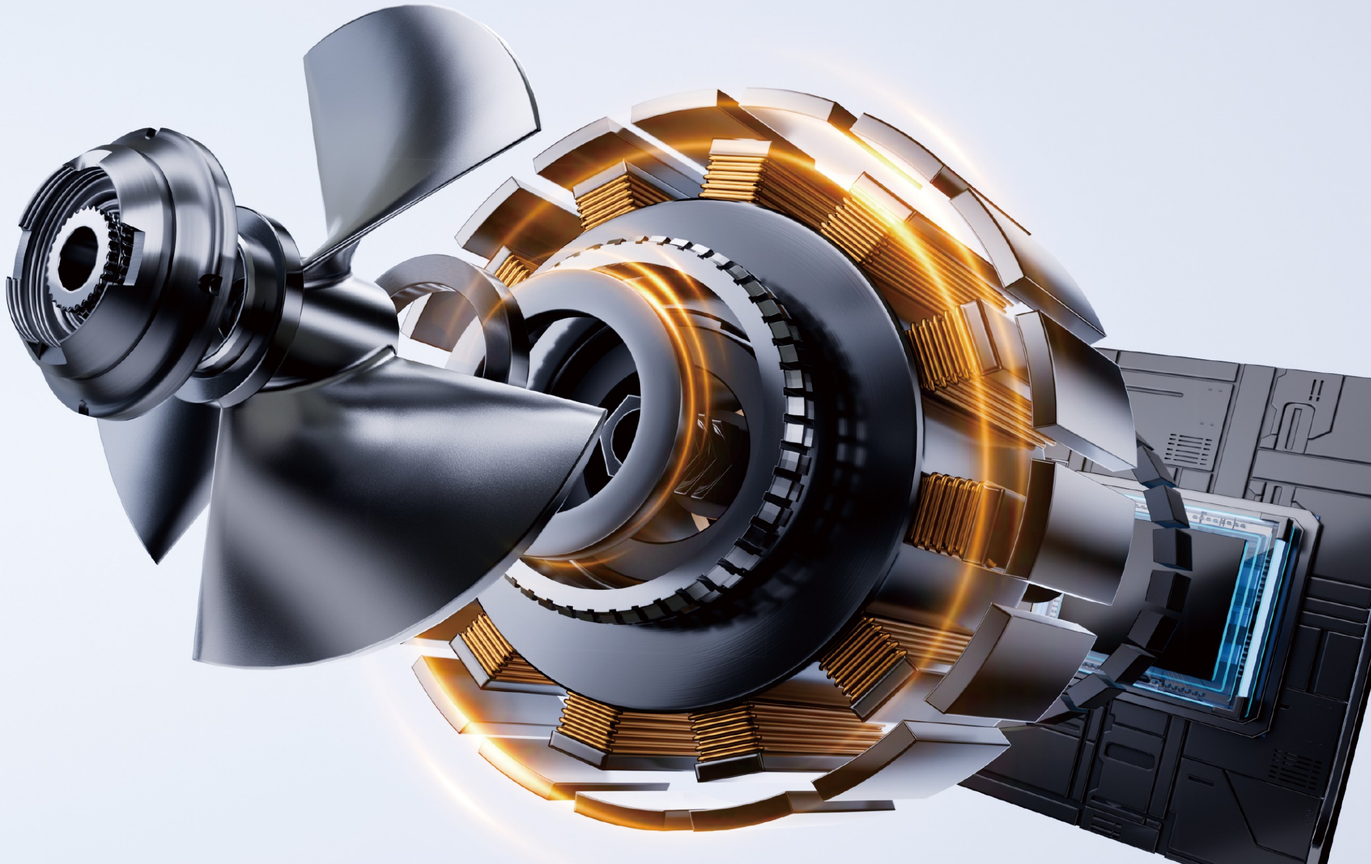
Delivers class-leading water flow up to 240m³/h for an intense and exhilarating waving experience.

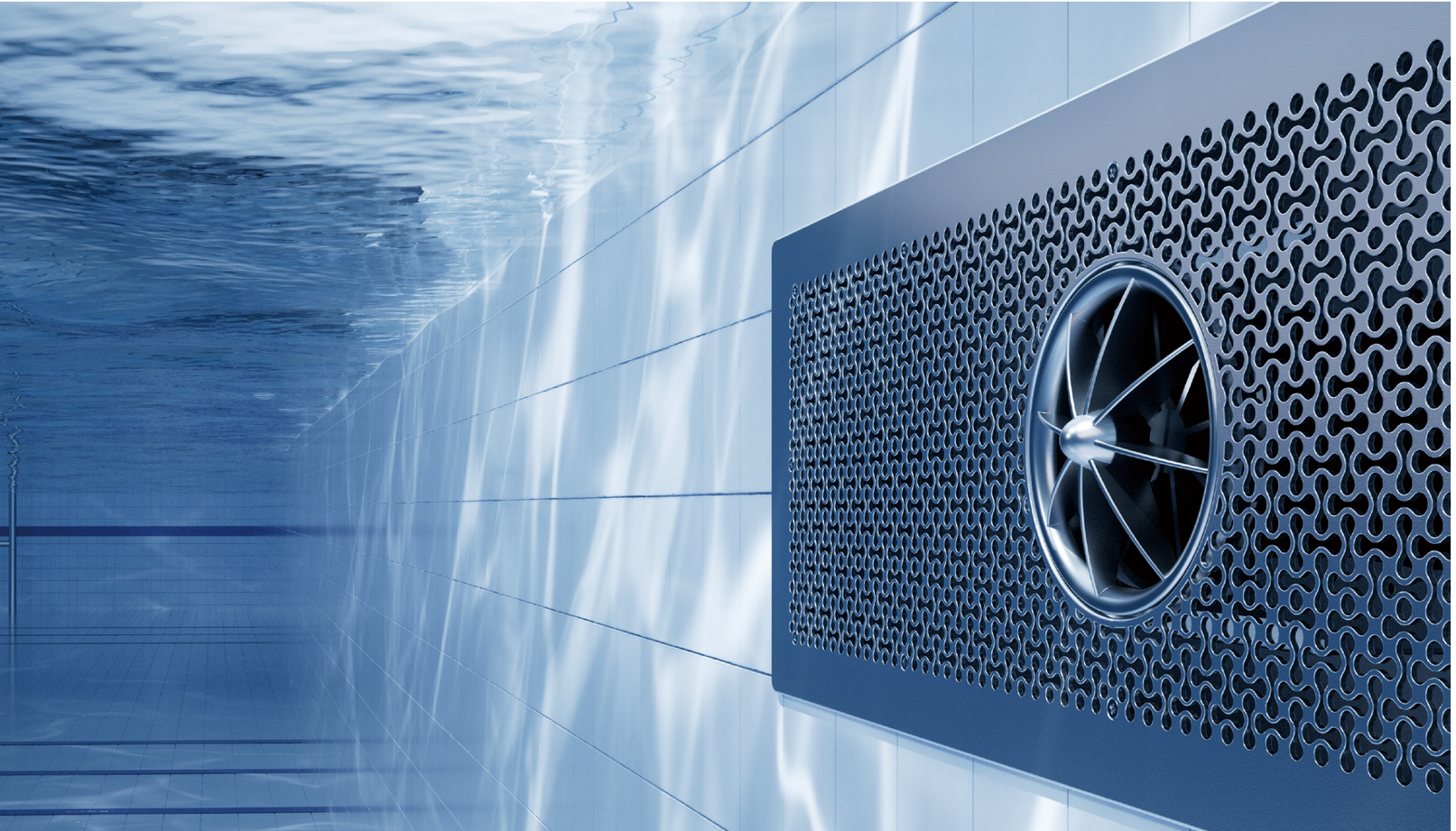
PMSM Motor

Next-gen permanent magnet motor with up to 1250W output, offering higher efficiency and smoother performance than traditional motors.

Patented Flow Channel – Designed for Speed

Innovative internal flow design boosts water velocity to 4.2m/s, reducing drag and maximizing propulsion.





PERFECT FOR NEW POOLS AND RENOVATIONS

With a luxurious look and a built-in design, it's made to be part of the water.

UP TO 240M³/H TURBO FLOW

Powerful Flow, 3D Comfort.

Delivers high-speed, multidirectional water movement that simulates natural waves.

5 WAVING MODES

From Training to Play, Always Just Right.

Mode	Inverter Speed	Water Flow Rate(m^3/h)
P1(Beginner)	20%~35%	48-84
P2(Intermediate)	45%~70%	108-168
P3(Advanced)	70%~85%	168-204
P4(Endurance)	45%~65%	108-156
P5(Surfing)	30%-100%	72-240

*The following water flow rate data is based on the H240 model as example.

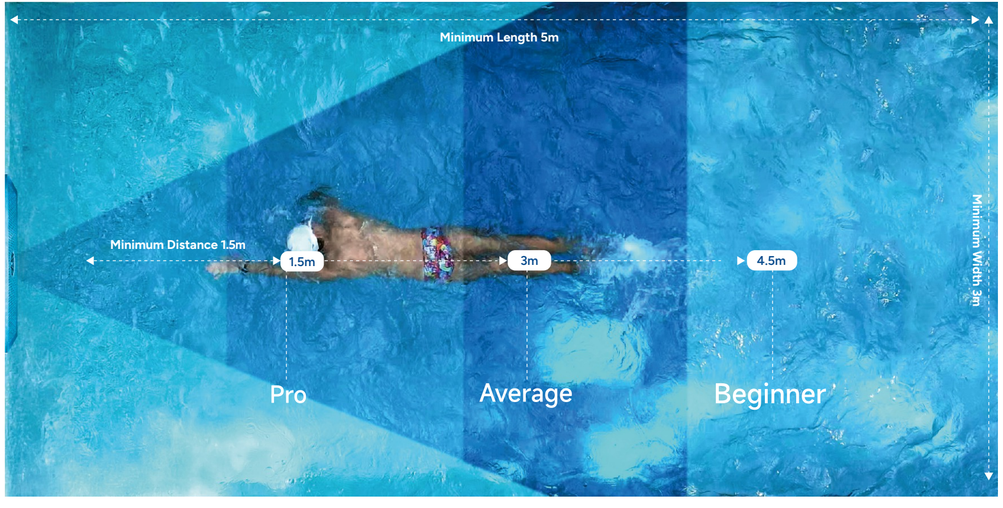
MULTIPLE CONTROL OPTIONS -

Meet All Your Needs

- Underwater control
- Remote Control
- Mobile App Control
- Touchscreen Panel Control

WIDER WAVE AREA

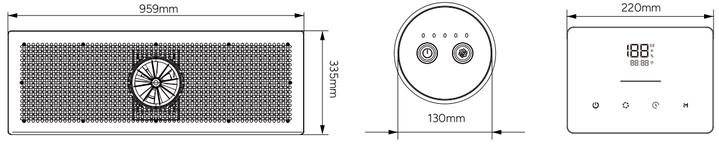
Ideal for all-size pool from 5*3m



Jet

Model	Operating Voltage	Max Flow Rate (m^3/h)	Max Flow Speed (m/s)	IP Rating	Operating Water Temp (℃)	Ambient Temp (℃)
H100	12V	100	2.4	IP68	5~40	0~43
H160		160	2.9			
H200		200	3.5			
H240		240	4.2			

Power Supply

Model	Power(KW)	Supply Voltage	IP Rating	Dimension (mm)	External Control
H100	0.4	220-240V 50/60Hz	IP45	(L)441.4mm (W)245mm (H)119.5mm	Underwater Botton/ Remote/ WIFI/ RS485
H160	0.6				
H200	0.9				
H240	1.25				

Overall Dimension