Powerline by HAYWARD

FS Series

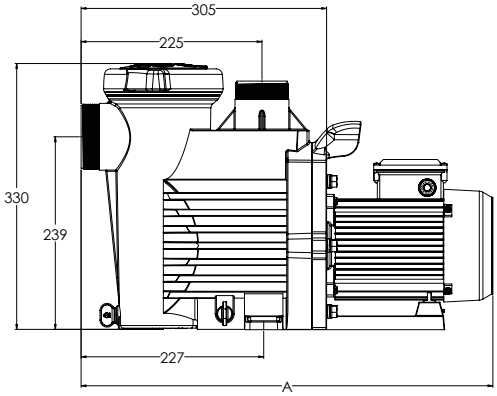
YEARS OF WARRANTY 3 STANDARD

COMPACT AND EFFICIENT

- **Compact design** for small technical rooms
- Powerful self-priming, and **quiet operation**
- Twist-Lock opening for **easy maintenance**
- Handle for ease of installation
- Double drainage, **fittings included**
- Single and variable speed models. **5 skus**

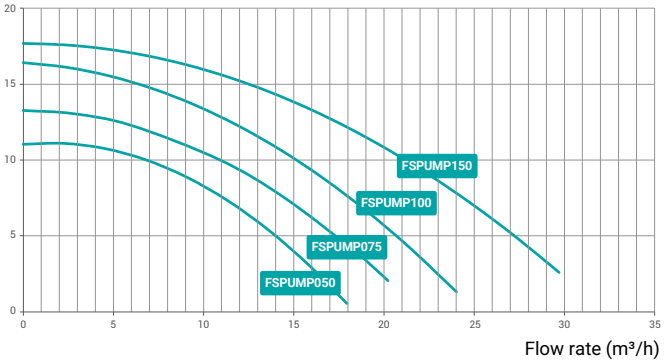
NEW





- **FS SERIES Curves**

Pressure (mH₂O)



Flow rate (m³/h)

Technical Specifications

Max. water temp. / Max. pressure	40 °C
Connection	D50 up to 1 HP / D63 for 1.5 HP
Mechanical seal	ASIS 316
Motor specifications	Class F, IPX5, 50 Hz, 2 Poles
Housing/impeller/strainer/lid	PP + GF + BRASS/PPO (Noryl®) + BRASS/ABS/PC

	Type HP	Dim A (mm)	Weight (kg)	Fittings ø (mm)	Flow Rate* (m³/h)	P1 Max (W)	Nominal power of the motor P2 (W)	Amps at P1 Max (A)	Voltage Frequency Nb phase	Quantiy per pallet	Item
SINGLE PHASE FS SERIES	1/2	511	10.2	1.5"	10.5	600	370	2.7A	230V - 50 Hz 1 Phase	–	FSPUMP050
	3/4	511	11.2	1.5"	13.9	720	550	3.6A	230V - 50 Hz 1 Phase	–	FSPUMP075
	1	511	12.2	1.5"	17.5	1080	750	4.5A	230V - 50 Hz 1 Phase	–	FSPUMP100
	1.5	547	14.7	2"	23.8	1400	1100	6.1A	230V - 50 Hz 1 Phase	–	FSPUMP150
VARIABLE SPEED FS SERIES	1	621	14.8	1.5"	19.1	1200	1100	4.2A	220-240V 50/60 Hz 1 Phase	–	FS190VS

* At 8 m water column.