



I-QBO / I-DRO

SMART PRESSURIZER INVERTER
ALL IN ONE SYSTEMS

I-QBO

IDEAL PRESSURE IN EACH SPACE



1
YEAR
WARRANTY

ALL IN ONE
SYSTEMS

IP 45

CHARACTERISTICS

OPERATING

- Insulation: Class F
- Liquid temperature range: 5°C a 50°C (41°F a 122°F)
- Self-priming: 4 m (13.1 ft)
- pH range: 6 a 8

MATERIALS

- Pump body in high density polyethylene.
- Polypropylene impeller and diffuser.
- Shaft and screws in 304 stainless steel.
- Aluminum pump support.
- 1.5 m power cord with plug.

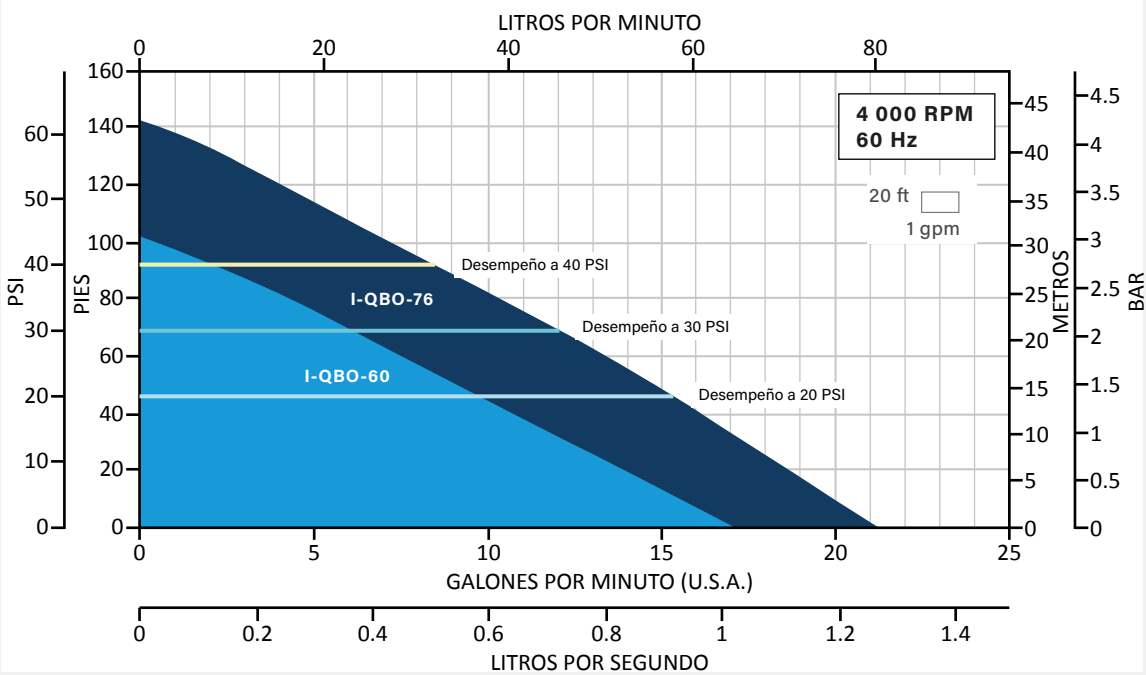


RESIDENTIAL



COMMERCIAL

OPERATING AREAS



CONSTANT
PRESSURE



ENERGY
SAVING



SILENT
WORK



PERMANENT
MAGNETS

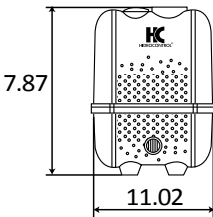
TECHNICAL SPECIFICATIONS

MODELS	POWER		PHASES X VOLTS. (V~)	CURRENT (A)	SUCTION X DISCHARGE	* DMS	MAXIMUM PERFORMANCE		** RECOMMENDED FOR:		WEIGHT (lb)
	HP	kW					LOAD m (bares)	FLOW lpm (gpm)	BATHROOMS (aprox.)	WATER FAUCET (max.)	
I-QBO-60-127	0.4	0.3	1 X 127 (±10%)	4.5	1" NPT	1.25" NPT	31 (3.0)	55 (14.5)	2 a 3	9	14.6
I-QBO-76-127	0.7	0.5		6.6			43 (4.2)	71 (18.8)	3 a 4	14	15.7

* Suggested minimum diameter for suction pipe.

** Recommended data are estimated values according to pressurizer flow rate (1 GPM = 1 Faucet, 3 GPM = 1 Bath). Values may vary based on installation conditions.

DIMENSIONS



Dimensions in ft

COMPACT
DESIGN

MORE AND BETTER
PRESSURE FOR YOUR HOME



ALL IN ONE
SYSTEMS

IP 45

CHARACTERISTICS

OPERATING

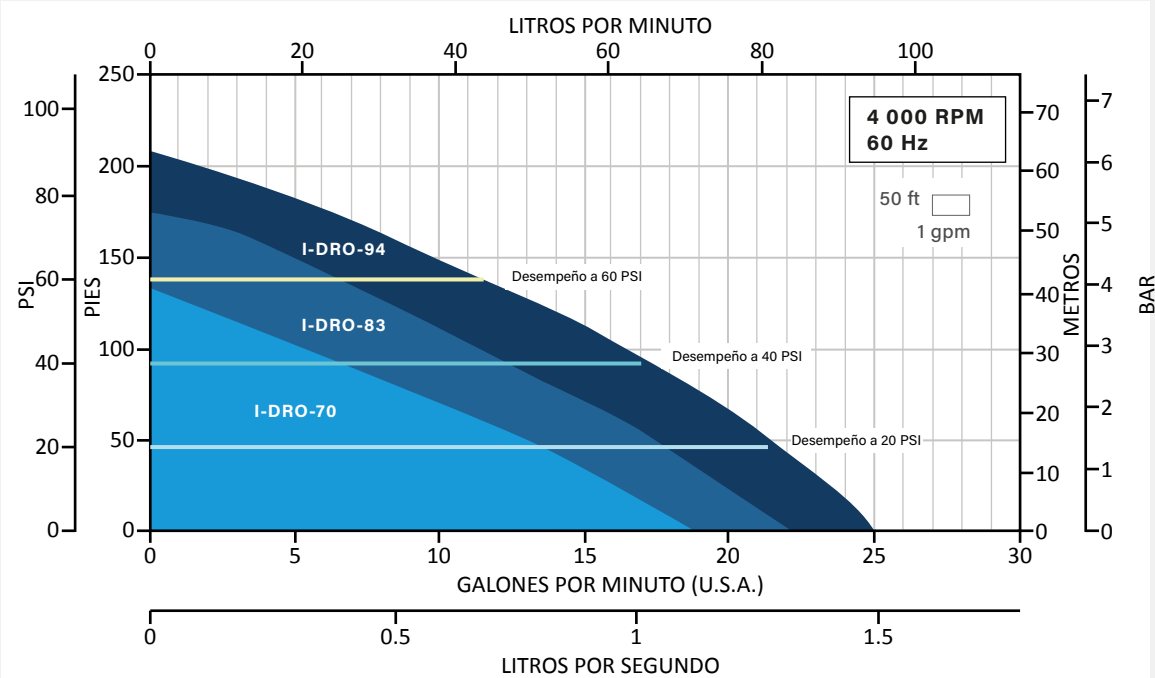
- Insulation: Class F
- Liquid temperature range: 5°C a 50°C (41°F a 122°F)
- Self-priming: 4 m (13.1 ft)
- pH range: 6 a 8

MATERIALS

- Pump body in stainless steel 304.
- Polypropylene impeller and diffuser.
- Shaft and screws in 304 stainless steel.
- Aluminum pump support.
- Includes 1.5 m power cord with plug (127 V~ models).



OPERATING AREAS



CONSTANT
PRESSURE



ENERGY
SAVING



BOMBA
MULTIETAPAS



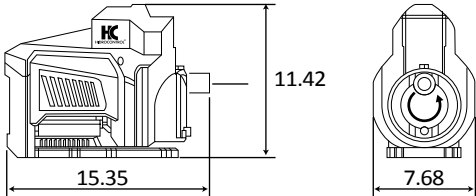
PERMANENT
MAGNETS

TECHNICAL SPECIFICATIONS

MODELS	POWER		PHASES X VOLTS (V~)	CURRENT (A)	SUCTION X DISCHARGE	*DMS	MAXIMUM PERFORMANCE		** RECOMMENDED FOR:		WEIGHT (lb)
	HP	kW					LOAD m (bares)	FLOW lpm (gpm)	BATHROOMS (aprox.)	WATER FAUCET (max.)	
I-DRO-70-127	0.50	0.37	1 X 127 (±10%)	3.6	1" NPT	1.25" NPT	40 (3.9)	64 (16.9)	3 a 4	13	128.4
I-DRO-83-127	0.75	0.55		4.6			53 (5.2)	78 (20.6)	4 a 5	17	134.6
I-DRO-94-230	1.20	0.88	1 X 230 (±10%)	4.2			63 (6.2)	90 (23.9)	6 a 7	21	145.6

* Suggested minimum diameter for suction pipe.
** Recommended data are estimated values according to pressurizer flow rate (1 GPM = 1 Faucet, 3 GPM = 1 Bath). Values may vary based on installation conditions.

DIMENSIONS



Dimensions in ft

COMPACT
DESIGN