2027 aftermarket products and parts catalogue

Europe edition











maelstrom™

aqua-flo™ by GECKO

Control systems, keypads, pumps, accesories, parts and more

For spa distributors, dealers tech and trade professionals

GECKO

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Our company

At Gecko Depot, our mission is to offer the best technical service in the industry and to provide replacement parts immediately. To do this, we keep standard items in stock for online and fax orders. Express delivery is available, and you receive a manufacturer's warranty. Visit us and create your industry professional's account: **www.gdeuro.com**



Head office Quebec, Canada



Palmera plant, Tijuana, Mexico

Our products

Our electronic spa controls combine innovation and versatility, and work with a wide range of spas, from the simplest to the most complex. Easy to install, with configuration menus accessible from the keypad — our replacement kits are great value, and are sure to be a must-have in the repair truck.

We also manufacture Maelstrom and Aqua-Flo trademark pumps, known for their energy efficiency and their superior hydraulic capacity. Whether you want to reduce your energy consumption without losing out on power, or to gain power without paying a bundle in energy bills, we have a pump for you.

Our service

Gecko Depot strives to offer the highest level of services. Our team of technicians is there to help your company with any questions you may have on our products, our processes or follow up on an order.

Call us toll free:
Europe: **+33 80 50 80 352,** UK: **+44 (0)800 060 8300** from 11:00 to 23:00 CET in English and from 10:00 to 22:00 in French.

Email us: **techsupport@geckoal.com**



Y series



in.yt-8
WxHxD: 497 x 368 x 130 mm (19.58" x 14.5" x 5.16")
Weight: 5.5 kg (12 lb)

in.ye-5
WxHxD: 497 x 273 x 126 mm (19.58" x 10.75" x 4.98")
Weight: 4.4 kg (9.7 lb)

in.yj-3
WxHxD: 307 x 187 x 95 mm (11.83" x 7.38" x 3.74")
Weight: 4 kg (9 lb) with heater

Y series
whatever the spa, this is your control system

See Low Level Configuration on pages 29 to 31

- Each pack supports keypad, heater, a light, and configurable relays (3, 5 or 8, depending on model)
- Solid-state water flow detection: No pressure switch to adjust
- IPX5 rated waterproof design
- Preloaded configuration allows fast and easy installation
- in.touch wireless remote module compatible
- Connector: AMP and Quick Connect
- Supports 1, 2 and 3 phase input power (1 or 2 phases on in.yj)
- Standard 3 kW, 2" x 15" flow thru heater (minimum of 75 l/min required)
- Temperature probe is built into the heater to simplify installation
- Freeze and overheat protections
- Self-Diagnostic
- Programmable filter cycles
- Corrosion-free enclosure

in.touch 3 ready!

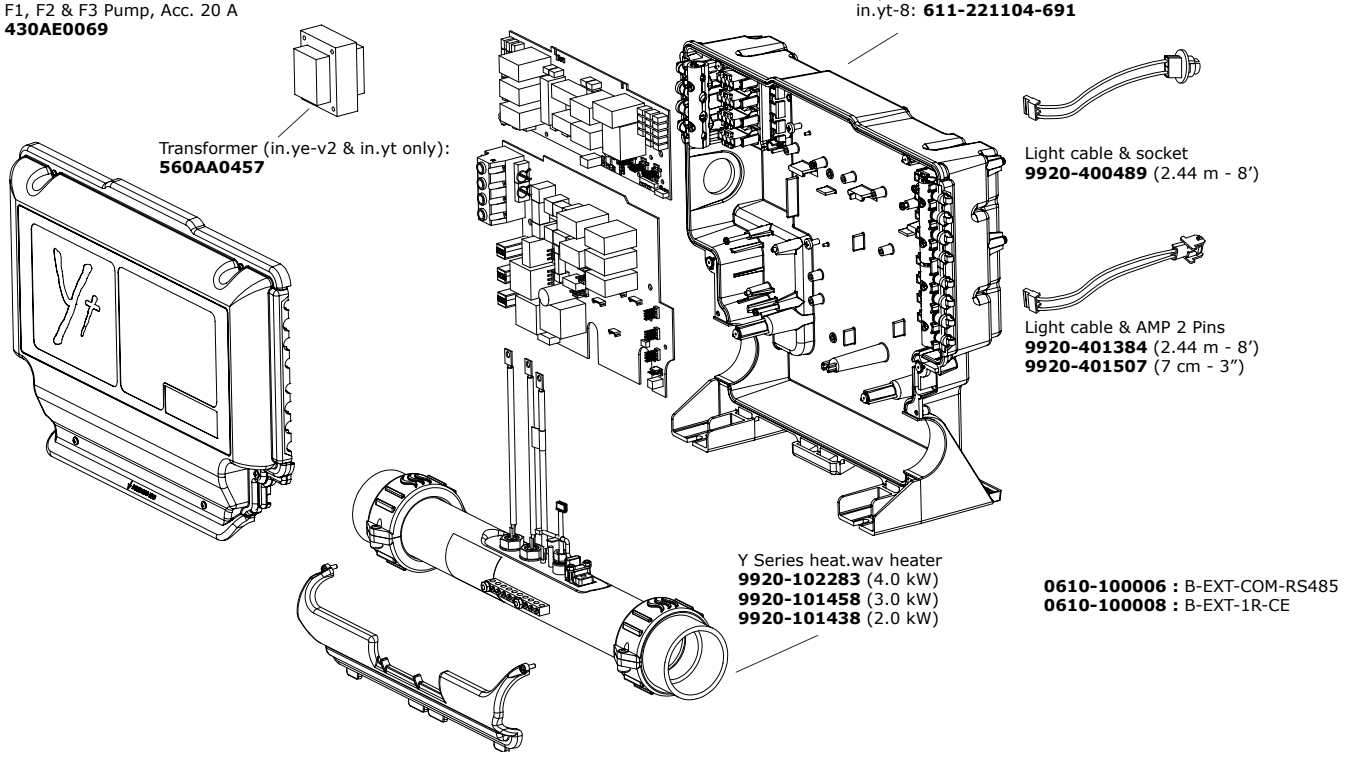


Y series product selector: number of configurable outputs defines supported optional accessories

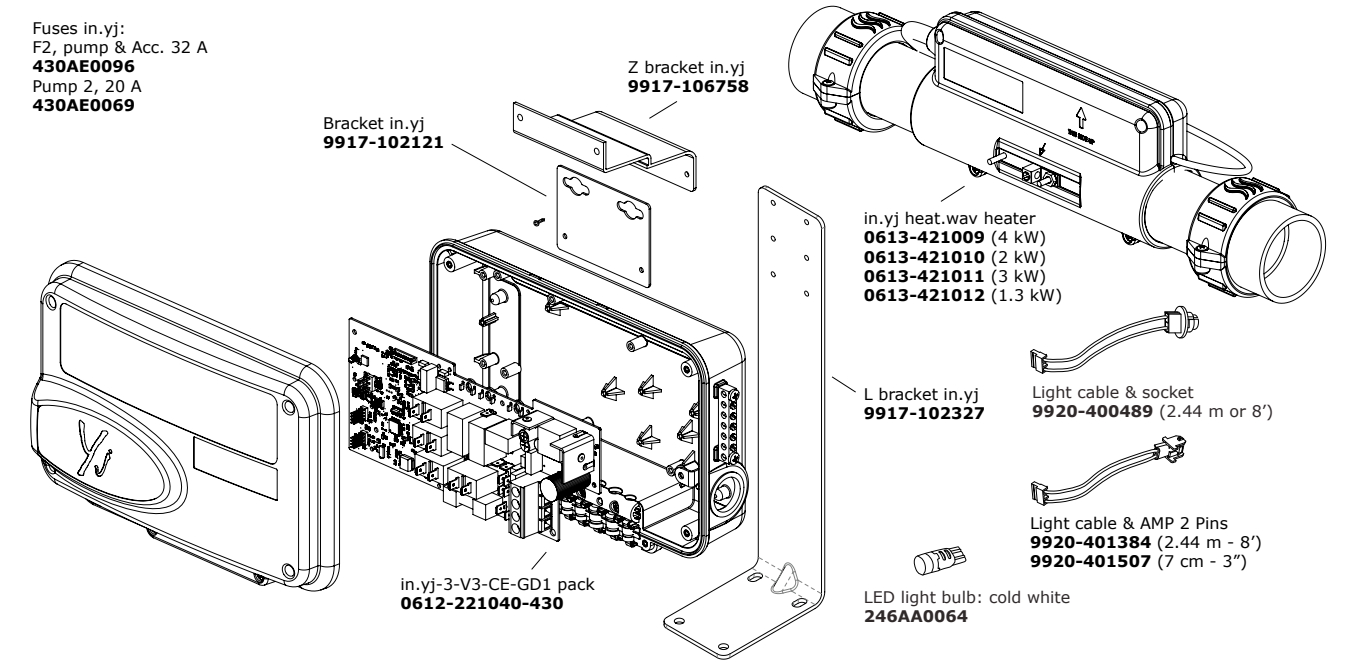
	Features	in.yj-3 (3 outputs)	in.ye-5 (5 outputs)	in.yt-8 (8 outputs)
	Model & PN	**0612-221040-430**	**0610-221107-633**	**0611-221104-691**
	Receptacle type	AMP or Quick Connect	AMP or Quick Connect	AMP or Quick Connect
Optional Accessories	Pump 1 Pump 2 Pump 3 Pump 4 Pump 5 Blower CP Ozone	Up to 3 out of the list. Dual speed pumps use 2 outputs Example using 3 outputs: **P1-2spd, Ozone**	Up to 5 out of the list. Dual speed pumps use 2 outputs Example using 5 outputs: **P1-2spd, P2-1spd, Blower and Ozone**	Up to 8 out of the list. Dual speed pumps use 2 outputs Example using 8 outputs: **P1-2spd, P2-2spd, P3-2spd, Blower and Ozone**
Included	Direct outlet	•	•	•
	Light	(12 W @ 12 V DC)	(12 W @ 12 V DC)	(12 W @ 12 V AC)
	Heater (75 l/min minimum water flow required)	3 kW Other available ratings: 1.3 kW, 2 kW and 4 kW	3 kW Other available ratings: 2 kW and 3.6 kW	3 kW Other available ratings: 2 kW and 4 kW
Topside control	in.k120 auxiliary panel	•	•	•
	in.k200	•	•	•
	in.k300	•	•	•
	in.k19 - in.k35 - in.k8	•	•	•
	in.k450	•	•	•
	in.k600 ST 5 OP	•	•	•
	in.k500 - in.k800	•	•	•
	in.k1000	•	•	•
	in.touch 2 & in.touch 3	•	•	•

Y series

Y series exploded view



in.yj exploded view



Complete replacement solution

See Low Level Configuration on pages 29 to 31.

	Code	Description
	0610-300027	**BDLYE5K450CE: IN.YE-5, IN.K450-3OP KEYPAD, CABLES** Spa pack: in.ye-5 (0610-221107-633) TBD Keypad: in.k450-3OP (0607-005012) Cables: 2 x dual spd AMP cable (95100519) & 2 x single spd AMP cable (95100517) & light (9920-400489 - 9920-401507) Adaptor plate (9917-102123)
	0612-300023	**BDLYJ3K300CE: IN.YJ-3, 2KW HEATER, IN.K300-1OP KEYPAD, LIGHT & BRACKET** Spa pack: in.yj-3 (0612-221040-430) Heater: 2 kW (0613-421010) Keypad: in.k300-1OP (0607-008039) Cables: QC to QC dual speed (95100251), light (9920-400489 - 9920-401507) & white LED bulb (246AA0064) Mounting acc.: adaptor plate (9917-102239) & L bracket (9917-102327)

Universeal

Available on Aqua-Flo by Gecko pumps for spas and hot tubs!
with features that speak for themselves and benefits that are all yours!

- Less parts for an optimized reliability (5 parts compared to 7 for other seals)
- Superior leak resistance (through less interpret joints than other seals)
- Twice as much sealing surface on impeller shaft than other seals for optimal torque transmission
- Full rubber protection through stainless steel 316 jacket
- Low friction ceramic (silicon ceramic)
- Crimped carbon friction ring for maximized strength

aqua-flo™ by GECKO



Universeal
92500171

going strongly against the flow
pumps for small to swim spas

Spa Keypads

Y series



Code **0607-005033**

IN.K1000-BLACK-GE1

Includes: in.k1000 color keypad with touch screen
Dimensions: 7-½" x 5-¼" (19 x 13 cm)
Cord length: 10' (3 m)
Compatible with: in.xe and Y Series systems
Installation: MUST be installed on the OUTSIDE edge of the hot tub

Code **0607-005042**

IN.K1000-BLACK-V2-GD with Cover 9917-106903

Includes: in.k1000 color keypad with touch screen and protective cover
Dimensions: 7-½" x 5-¼" (19 x 13 cm)
Cord length: 10' (3 m)
Compatible with: in.xe and Y Series systems
Installation: MUST be installed on the OUTSIDE edge of the hot tub



Code **0607-008087**

IN.K1001-CLEAR-GE1

Includes: in.k1001 color keypad with touch screen
Dimensions: 6-3/16" x 3-7/8" (15.4 x 9.8 cm)
Cord length: 10' (3 m)
Compatible with: in.xe and Y Series systems
Installation: MUST be installed on the OUTSIDE edge of the hot tub

Code **0607-008152**

IN.K1001-V2-CL-GD with Cover 9917-106904

Includes: in.k1001 color keypad with touch screen and protective cover
Dimensions: 6-3/16" x 3-7/8" (15.4 x 9.8 cm)
Cord length: 10' (3 m)
Compatible with: in.xe and Y Series systems
Installation: MUST be installed on the OUTSIDE edge of the hot tub



Code **0607-008030**

IN.K806-CLEAR AND OVERLAY GE1

Includes: in.k800 color keypad and overlay (**9916-101480**)
10 buttons: Settings/Mode/P1/P2/P3/AUX1/AUX2/Light/Up/Down
Dimensions: 8-¾" x 4-¼" (22.2 x 10.8 cm)
Cord length: 10' (3 m)
Compatible with: Y and X Series systems
Installation: MUST be installed on the OUTSIDE edge of the hot tub



Code **0607-008033**

IN.K506-CLEAR AND OVERLAY GE1

Includes: in.k500 color keypad and overlay (**9916-101495**)
7 buttons: Settings/Light/Mode/Pump 1/Pump 2/Up/Down
Dimensions: 7-1/8" x 3-3/8" (18.2 x 8.5 cm)
Cord length: 10' (3 m)
Compatible with: Y and X Series systems
Installation: MUST be installed on the OUTSIDE edge of the hot tub.

Y series



Code **0607-008112**

IN.K336 AND OVERLAYS

Includes: in.k336 color keypad and overlays
Overlay 1OP (**9916-101749**) 5 buttons: Up/Down/Pump 1/Light/Program
Overlay 2OP (**9916-101750**) 5 buttons: Up/Down/Pump 1/Pump 2/Light
Dimensions: 7 1/8" x 3 1/10" (18.2 x 7.6 cm)
Cord length: 10' (3 m)
Compatible with: Y Series systems



Code **0907-005003-001**

FLX.GO

Includes: FLX.GO Keypad
Dimensions: Ø 115 mm
Total depth (including underside components): 2.12" (54 mm)
Cord lenght 7.62 (25')
Compatible with 2026 packs or newer



Code **0607-005012** **0607-005017** (7,62 m - 25' cable)

IN.K450-3OP AND OVERLAY (BDLK4503OP)

Includes: in.k450 keypad (**0607-005012**), overlay (**9916-101335**)
7 buttons: On/Pump 1/Pump 2/Pump 3/Light/Up/Down
Dimensions: 18.1 x 7.6 cm (7-¼" x 3")
Cord length: 3 m - 10' (**0607-005012**), 7,62 m - 25' (**0607-005017**)
Compatible with: in.xe, in.xm, in.xm2 & Y Series systems



Code **0607-008039** (1 pump) **0608-008040** (2 pumps)

IN.K300 AND OVERLAY (BDLK3001OP - BDLK3002OP)

Includes: in.k300-1OP keypad (**0607-008039**), overlay (**9916-101499**)
4 buttons: Pump 1/Light/Up/Down
or
Includes: in.k300-2OP keypad (**0607-008040**), overlay (**9916-101500**)
4 buttons: Pump 1/Pump 2/Light/Up-Down

Dimensions: 15.9 x 7.5 cm (6-¼" x 2-¼")
Cord length: 3 m (10')
Compatible with: Y Series systems



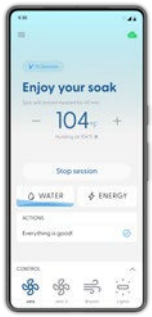
Code **0607-005019**

IN.K120-3OP AND OVERLAY

Includes: in.k120 auxiliary keypad and overlay
4 buttons: Pump 1/Pump 2/Pump 3/Light
Dimensions: 3-1/2" x 2-1/8" (9 x 5.4 cm)
Cord length: 20' (6 m)
Compatible with: in.xe, in.xm, in.xm2 & Y Series systems

Spa Remote Control Module

in.touch 3





* iPhone not included.

in.touch 3
Connected control wherever you are

- Push notifications to alert consumers even when the app is not open
- Extended communication range:
  3 times longer than standard Wi-Fi signal
- Simple plug & play network through your ethernet connection

- Intuitive app layout
- Control pumps, blower and light
- Control water temperature set point
- Water care settings to save energy
- Retail ready packaging

Compatible spa controllers:
Y series pack version V2 & V3

Compatible devices:
For iOS and Android smartphones and tablets

Find the in.touch 3 app
on App Store or Google Play



Code	Description
0608-521048	**IN.TOUCH 3 KIT** 2 communication transmitters: In.touch 3 Spa transmitter (2 m cable) & In.touch 3 home transmitter Ethernet cable (0,9 m) Wall mount power adaptor and wire (0,9 m) Compatible with: IN.YE-V2, IN.YE-V3, IN.YJ-V2, IN.YJ-V3, IN.YT-V2 (see additional info below) Not compatible with Gecko waterlab. The in.touch 3+ compatible with Gecko waterlab is available here: 0608-521054

maelstrom™ MS-1 series

See on page 17 for more details

The spa pump standard has been raised



Gecko Motor



Moves water efficiently



Uncompromising quality

Gecko waterlab



Gecko waterlab
Clear water. Without the guesswork.

- Continuous monitoring of water quality (pH, ORP and temperature)
- Preventive alerts and personalized water care recommendations
- Real-time water quality insights through the Gecko app
- Long-lasting probe with a 4-year lifespan
- Only one calibration required over the probe's lifespan
- Seamless installation under the spa, with no floating devices
- Helps maintain clean, balanced spa water

Connectivity requirement:

- Gecko in.touch 3+ and Gecko app required for remote water monitoring.

Code	Description



0699-500031 **GECKO WATERLAB BUNDLE**

Includes:
in.touch 3+ : 0608-521054
Gecko waterlab chamber : 0616-521001
Gecko waterlab probe : 9960-400001

Code	Description



0608-521054 **IN.TOUCH 3+ KIT**

2 communication transmitters: In.touch 3+ Spa transmitter (2 m cable) & In.touch 3 home transmitter with ethernet cable (0,9 m)
Wall mount power adaptor and wire (0,9 m)
Compatible with: IN.YE-V2, IN.YE-V3, IN.YJ-V2, IN.YJ-V3, IN.YT-V2
Compatible with Gecko waterlab

Code	Description



9960-400001 **GECKO WATERLAB - PROBE**

Hands-free and durable probe with 4 years of reliable performance
Don't replace one maintenance burden with another.
Highly durable probe to limit replacement to once every four years;
All-in-one highly precise sensors which monitor your water acidity (pH), temperature and sanitation (ORP);
Minimize calibration to once through a four-year lifespan.

Code	Description



0616-521001 **GECKO WATERLAB - CHAMBER**

Seamless under-the-spa inline integration
Our sensing chamber is designed to be so unobtrusive, you'll forget it's even there!
No intrusive devices in your spa;
Simple installation in deviation line allowing for multiple possibilities;
Avoid extra burden to regular spa maintenance such as drainage and winterization;
Engineered to maximize probe life with an always-wet design and reduced water flow.

in.lu.me



in.lu.me
most comprehensive LED system for spas and hot tubs

- System of loop, spyder and cluster cables with high-intensity RGB LED lights
- Made for in.mix 300 color lighting console
- Sturdy water resistant connections (IPX5)
- Quick, easy and clean installation
- Bigger wire gage on loop
- More LEDs on your spa
- Compatible with: in.k1000, in.k800 and in.touch 3

in.touch 3 ready!



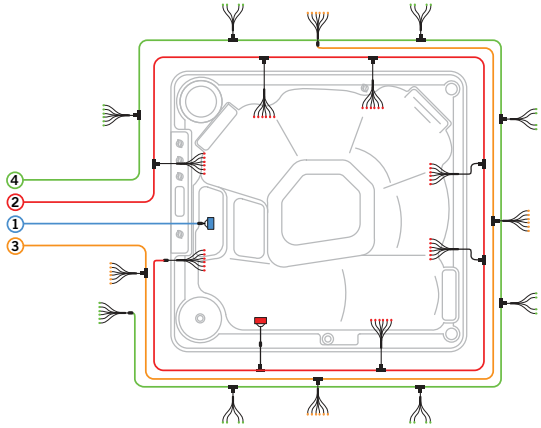
in.lu.me installation

Configuration example: 120 LEDs

1. 1 in.lu.me-loop-1 & 1 in.lu.me-clus-9
2. 1 in.lu.me-loop-8 & 7 in.lu.me-spyd-6 & 1 in.lu.me-clus-9
3. 1 in.lu.me-loop-4 & 4 in.lu.me-spyd-6
4. 1 in.lu.me-loop-8 & 2 in.lu.me-spyd-6 & 6 in.lu.me-spyd-4



in.mix 300



	Code	Description
	0699-500016	**IN.LU.ME-SPYD-4 V2** Spyder cable 4 LEDs Cord length: 60” (1.5 m)
	0699-500017	**IN.LU.ME-SPYD-6 V2** Spyder cable 6 LEDs Cord length: 60” (1.5 m)
	0699-500018	**IN.LU.ME-LOOP-8-L V2** Loop cable with 8 t-shaped connectors at every 1.2 m (48”) Cord length: 408” (10 m)
	0699-500019	**IN.LU.ME-LOOP-4-L V2** Loop cable with 4 t-shaped connectors at every 2.4 m (96”) Cord length: 360” (9 m)
	0699-500020	**IN.LU.ME-CLUS-9 V2** Main light, 9 LED cluster
	0699-500021	**IN.LU.ME-EXT-5 V2** Cable adaptor 5’ from loop to cluster Cord length: 60” (1.5 m)
	0699-500022	**IN.LU.ME-LOOP-1-8 V2** Loop cable with 1 connector Cord length: 8’ (2.4 m)

in.mix 300



in.mix 300
create stunning underwater color shows with our light system

- A lighting control console at your fingertips
- Lights up to 3 different color zones in, or around your spa
- Built-in power supply
- Up to 100 points of RGB, LED light sold separately
- Additional CO connector
- Compatible with: in.k1000, in.k800 and in.touch 2
- Dimensions (WxHxD): 7.03" x 6.13" x 2.22" (179 x 156 x 56 mm)
- Weight: 1.9 lb (870 g)

in.touch 3 ready!



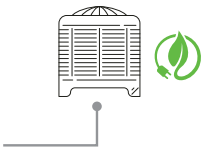


Code	Description
0609-521009	**IN.MIX-300: IN.MIX-300-LU.ME-AMP-GE1** Compatible with in.lu.me LED system
0609-521001	**IN.MIX-300: AMP POWER CORD, MOLEX 5VDC LED PORT** Compatible harness cable (1 per lighting zone): 9920-401478
0609-521003	**IN.MIX-300: AMP POWER CORD, MTA 12VDC LED PORT** Compatible harness cable (1 per lighting zone): 9920-401479

Accessories

in.grid





in.grid
a flexible way to control your external heating source

- Perfect for selecting, using and synchronizing alternative heat sources
- 4 single switches and one CO connector for your accessories
- Energy saving
- The choice between 4 modes of operation:
  - Internal: electrical heater only
  - External: secondary heat source only
  - Both: electrical heater & secondary heat source
  - Smart: secondary heat source & electrical heater if needed
- Compatible with: Y series specific software required
- Dimensions (WxHxD): 5.50" x 4.48" x 1.84" (140 x 114 x 47 mm)







Code	Description
0608-521033	**IN.GRID: 4 SWITCH + CO + HEAT PUMP CONTROL** The in.grid provides a connection to a normally open dry-contact relay through a spring-loaded female connector. Therefore an external heat source can be controlled by the in.grid. Relay is rated 24V, 4A. External heat source must be made compatible with this remote switching method.
0607-007010	**IN.K110 SINGLE SWITCH (BDLK110)** 1 button: control pump from each seat Dimensions: 1-½" (3.8 cm) diameter Cord length: 20' (6 m) Compatible with: in.grid (0608-521033)
9916-100480	**OVERLAY FOR IN.K110 (BDLK110)**

Waterproof Audio

in.stream 2



WxHxD: 249 x 66 x 225 mm (9.81" x 2.58" x 8.88")
Weight: 1.6 kg (3.6 lb)

in.stream 2
streamed from your spa, your favorite music never sounded so good!

Features
- Powerful and efficient class D amplifiers
  - Up to 4 speaker outputs (200W at 4 Ohms)
  - 1 subwoofer output (100W at 2 Ohms)
- Supported audio sources
  - Bluetooth streaming
  - Aux in
  - USB stick
  - FM radio
- Smartphone charger through USB connector
- Wall mount installation
- Built-in universal power supply
- Robust, fully splash proof (IPx5) enclosure

	Code	Description
	0704-121002	**IN.STREAM 2 AUDIO SYSTEM, POWER SUPPLY** iin.stream 2 spa audio system (Mid Version) with AMP cable, built-in power supply (100-240VAC) Up to 2 speaker outputs, 1 subwoofer Sources in stand-alone mode: Bluetooth, Auxiliary input Sources if connected to a Gecko Pack with Color keypads: Bluetooth, Auxiliary input, USB, FM radio Compatible with Y series systems and any control that support AMP connections
	0704-121001	**IN.STREAM 2 AUDIO SYSTEM (PRO VERSION), POWER SUPPLY - AMP CORD** in.stream 2 spa audio system (Pro Version) with in.link cable: built-in power supply (100-240VAC) Up to 4 speaker outputs, 1 subwoofer output. Sources in stand-alone mode: Bluetooth, Auxiliary input Sources if connected to a Gecko Pack with Color keypads: Bluetooth, Auxiliary input, USB, FM radio Compatible with Y series systems
	9920-401425	**CABLE: ADAPTOR IN.STREAM 1 OR IN.CHANT TO IN.STREAM 2**

in.clear



WxHxD: 276 x 154 x 119 mm (10.88" x 6.05" x 4.68")
Weight: 2.3 kg (5 lb)

in.clear
the most efficient, reliable and safest bromine based water sanitization system ever offered to spa owners.

Specifications

- Optional user-friendly topside control panel
- Compatible with Gecko color keypad series
- Input rating: 220 V not switched
- in.clear flow rate:
  - A minimum of 10 l/min (3 GPM)
  - A maximum of 150 l/min (40 GPM)

Features

- One of the most efficient water sanitization systems in the industry
- Programmable settings
- 2 operating modes: maintenance and boost
- Low maintenance and easy to handle
- Eliminates the need to add extra sanitizing chemicals
- Does not produce offensive odors

in.clear solutions



Code	Description
0605-500010	**IN.CLEAR-200, QUICK CONNECT CABLE & COMMUNICATION CABLE** Includes a communication cable to connect to Gecko Y and X series. Product can still work in "stand alone mode" if communication cable is not connected. Voltage: 240 V Cord length: 2.44 m (8') Cord type: Quick connect

Chemical product



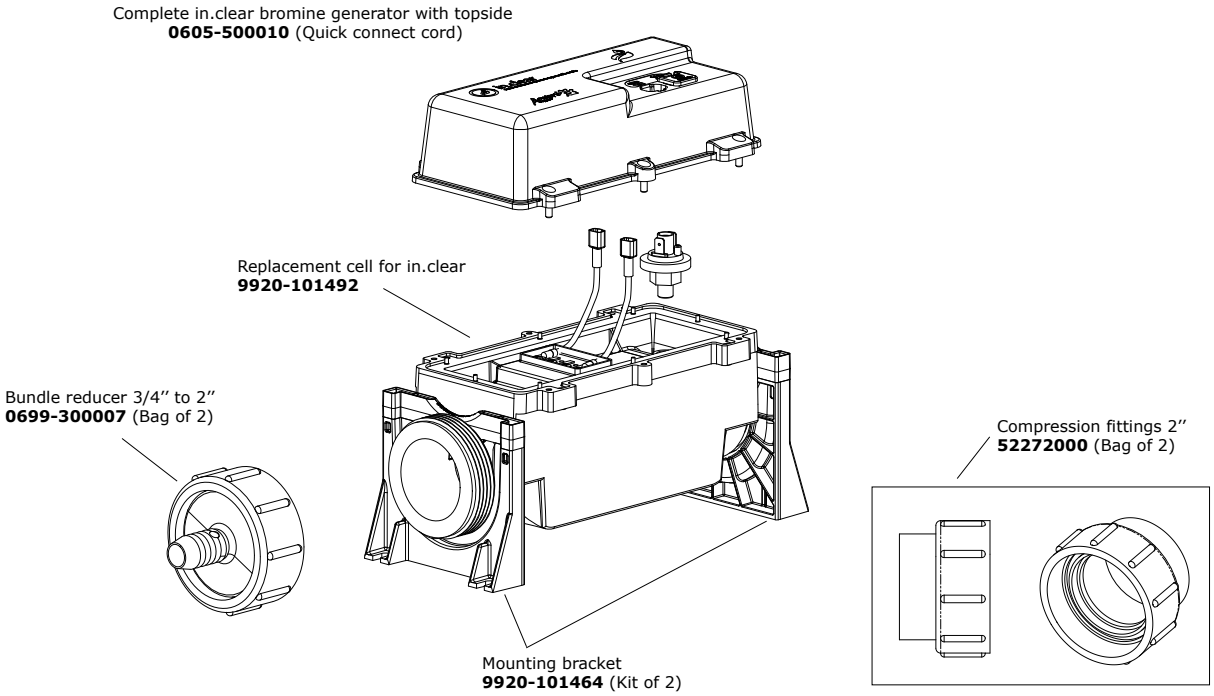
Code	Description
0699-300009	**2.2 KG (4.85 LB) BROMICHARGE BOTTLE (EUROMARKET)** Content: Bromine salt Weight: 2.2 kg (4.85 lb) Works with: in.clear systems

Buy 6 bottles, get 5% off!

Spa Sanitizers

in.clear

in.clear exploded view



Spa Cables

AMP cables & adaptors

	Code	Description
	95100517	**CABLE: AMP-4P TO QC, SINGLE SPEED 14/3 1.2 M (4')**
	95100519	**CABLE: AMP-4P TO QC, DUAL SPEED 14/4 1.2 M (4')**
	9920-401346	**CABLE 1 SPD, AMP TO QUICK CONNECT, 14AWG, LENGTH 20 CM (8")**
	9920-401369	**CABLE SPLITTER PP-1 AMP MALE TO 2 FEMALE, LENGTH 15 CM (6")**
	9920-401316	**COMMUNICATION CABLE FOR IN.YE SWIM SPA SOLUTION 2.5M (8')**

MS-1 series



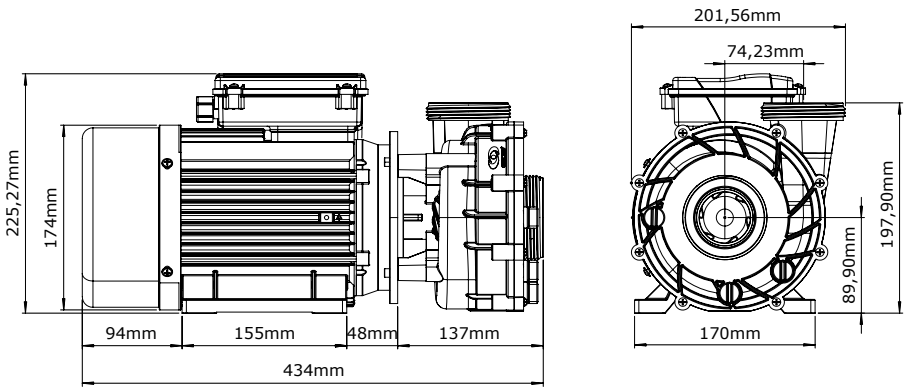
maelstrom™

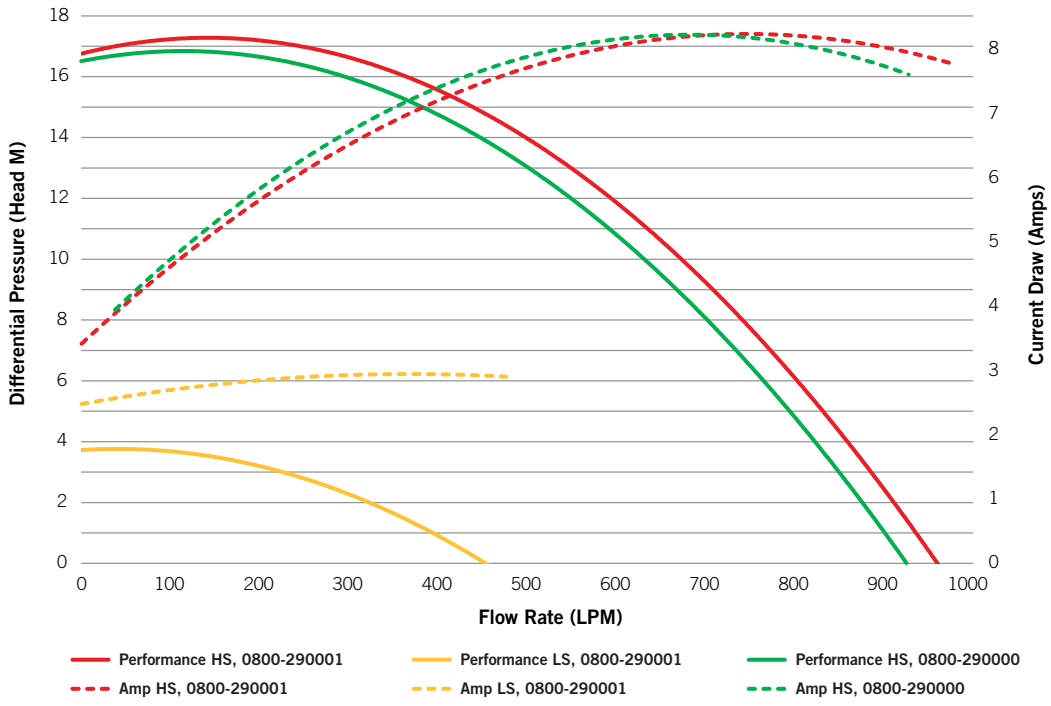
the spa pump standard has been raised

- Longer life capacitor with high temp. 85°C
- Sealed bearing
- Low energy in low speed
- Seal: Gecko high quality Universeal
- 2" intake and discharge
- Tail piece (2)
- Three wing nut drain plugs
- 2,4 m cable with AMP plug
- Strong packaging solution: Dual-layered cardbox with molded foam for safe storage and transportation



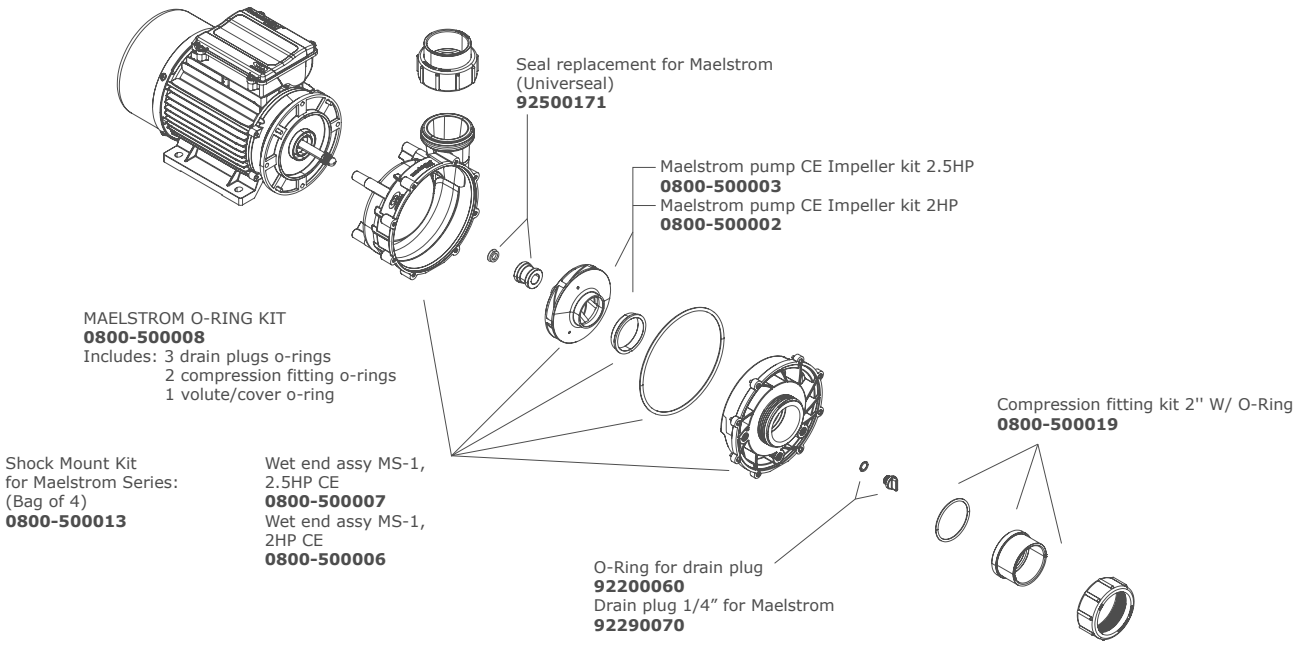
Dimension and Performance Curves Maelstrom MS-1





MS-1 series

Maelstrom MS-1 exploded view



Maelstrom MS-1 series

Dual-speed, 2" intake & discharge

Part No.	hp in	hp out	Input Rating	Frame Size	Speed	A	HMAX (ft)	QMAX (LPM)
0800-290005	3.0	2.0	230V 50Hz	90	**High** **Low**	12 2,8	6,9 3,2	900 440
0800-290000	3.0	2.5	230V 50Hz	80	**High**	10,3	17,5	975
0800-290001	3.0	2.5	230V 50Hz	90	**High** **Low**	9,5 2,9	17 3,7	975 475

CMS-1



maelstrom™ CMS-1

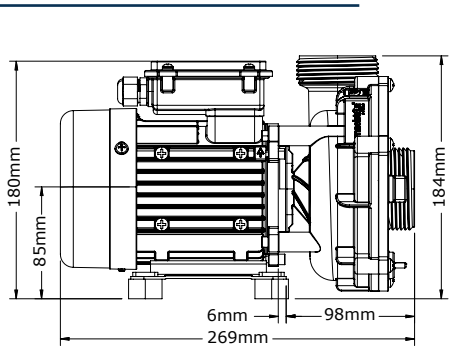
the most reliable circulation pump is now also the most efficient

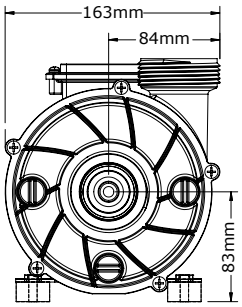
- Longer life capacitor with high temp. 85°C
- Sealed bearing
- Seal: Gecko high quality Universeal
- Foot removable
- 1,5" intake and discharge
- Tail piece (2)
- Three wing nut drain plugs
- 2,4 m cable with AMP plug
- Strong packaging solution: Dual-layered cardbox with molded foam for safe storage and transportation

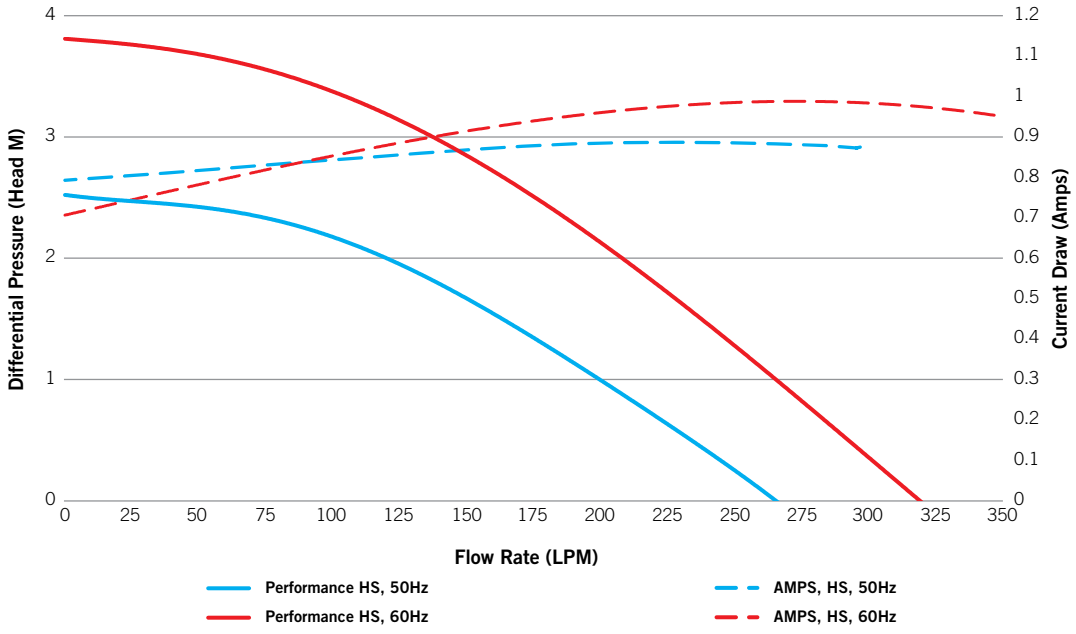
Universeal inside!



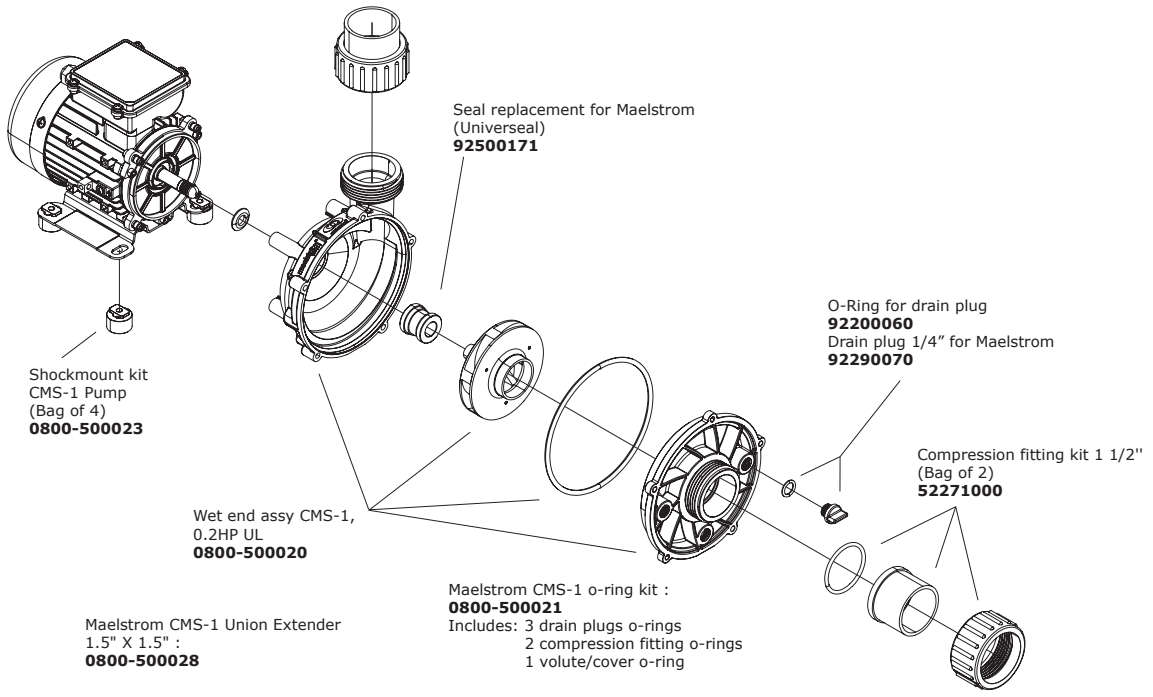
Dimension and Performance Curves Maelstrom CMS-1







Maelstrom CMS-1 exploded view



Side discharge, Single-Speed, 1.5" intake & discharge							
Model	**Pin (Watt)**	**hp out**	**Input Rating**	**Frame Size**	**A**	**^{H}MAX**	**^{Q}MAX**
0810-690000	200W	0.12	220-240V	IEC 56	0.9	2.53 m	260 LPM

OP.HP stands for operational horse power and is a notation specific to Aqua-Flo. If you replace an Aqua-Flo pump, make sure the OP.HP rating matches the hp rating on the old pump. If you are replacing another pump brand by one below, refer to the hp rating in the tables.

Maelstrom



- Booster jet pumps
- 2" intake & discharge
- 80/90 frame motor

Dual-speed, 2" intake & discharge / 90 Frame

Part No.	hp	Volts	A	OP.HP	Flow l/min
0800-290001	2.5	230v/50hz	9.5	2.9	975
0800-290005	2.0	230v/50hz	6.9	2.8	-

Single-speed, 2" intake & discharge / 80 Frame

Part No.	hp	Volts	A	OP.HP	Flow l/min
0800-290000	2.5	230v/50hz	10.3	700	975

Aqua-Flo Master XP3 Series, 50Hz



- Booster jet pumps
- Perfect for swim spa applications
- 2 ½" intake & discharge
- Flow rate up to 925 l/min
- 90 frame motor

Single & dual-speed, 2 ½" intake & discharge

Part No.	Speed	kW / HP	Frame	A (High)	A (Low)	Hi-Flow l/min
08240014-8041	1	2.4 / 3.0	90	10.4	-	960

Aqua-Flo Master XP2/XP2e Series, 50Hz



- Booster jet pumps
- 2" intake & discharge
- Flow rate up to 380 l/min
- 80 or 90 frame motor

Single & dual-speed, 2" intake & discharge

Part No.	Speed	kW / HP	Frame	A (High)	A (Low)	Hi-Flow l/min
05340014-8040	2	1.8 / 2.0	80	7.9	1.6	380
07030003-6040	1	1.5 / 2.0	80	6.7	-	330
05320024-8040	2	1.4 / 1.5	80	6	1.2	300
05253000-6040	1	2.3 / 3.0	80	10.3	-	800

Every pump comes with 2 compression fittings.

Gecko Circulation Pumps for Spas

OP.HP stands for operational horse power and is a notation specific to Aqua-Flo. If you replace an Aqua-Flo pump, make sure the OP.HP rating matches the hp rating on the old pump. If you are replacing another pump brand by one below, refer to the hp rating in the tables.

Maelstrom Circulation Pump



- Ideal 24/7 circ pump
- 1.5" intake & discharge
- Single-speed
- IEC 56 frame
- Flow rate 265 l/min

Single-speed, 1.5" intake & discharge

Part No.	hp	Volts	A	Flow l/min
0810-690000	0.2	220-240V 60Hz	1	265

Circ-Master XP Series



- Ideal 24/7 circ pump apps.
- 2 " intake & discharge
- Single-speed pump
- Best efficiency of the industry: More than 300 l/min @ 161W
- 48 frame motor

Side discharge, single-speed, 2" intake & discharge

Part No.	Speed	W	HP	Frame	A (High)	Hi-Flow l/min
06334000-2040	1	161	0.22	48	0.7	329

Circ-Master HP & CP Series



- Ideal 24/7 circ pump apps.
- 1 ½" intake & discharge
- Single-speed pump
- More than 200 l/min @ 138W
- 48 frame motor

Side discharge, single-speed, 1 ½" intake & discharge

Part No.	Speed	W	HP	Frame	A (High)	Hi-Flow l/min
02420014-2010*	1	138	0.19	48	0.6	229

*Obsolete. Replaced by Maelstrom CMS-1 **0810-690000**

Center discharge, single-speed, 1 ½" intake & discharge

Part No.	Speed	W	HP	Frame	A (High)	Hi-Flow l/min
02920006-2010	1	138	0.19	48	0.6	229

Every pump comes with 2 compression fittings.

Aqua-Flo Master XP3

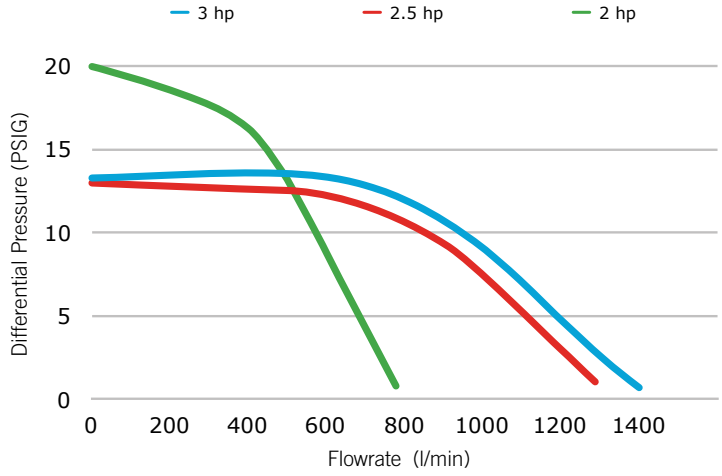


Aqua-Flo Master XP3
the power behind the performance of your spa

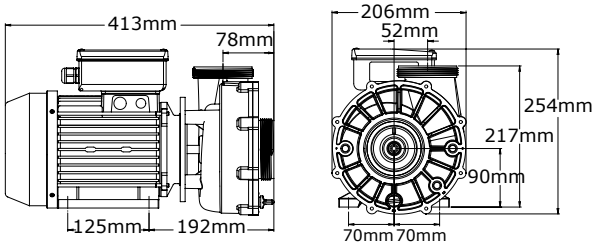
- Booster jet pumps
- Single or Dual-speed
- Power: 2.5 HP or 3 HP (available in single speed only)
- Flow rate up to 1400 l/min
- Perfect for swim spa applications
- 2.5" intake and discharge
- Seal: Universeal



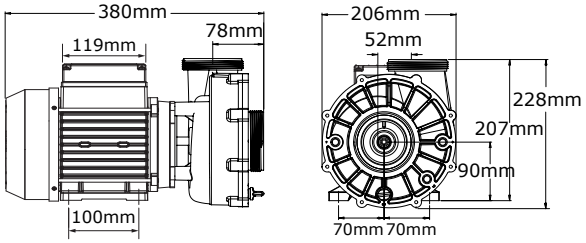
Performance Curve FM-XP3



90 Frame motor dimensions



80 Frame motor dimensions



Aqua-Flo Master XP3 Series, 230 V, 50Hz

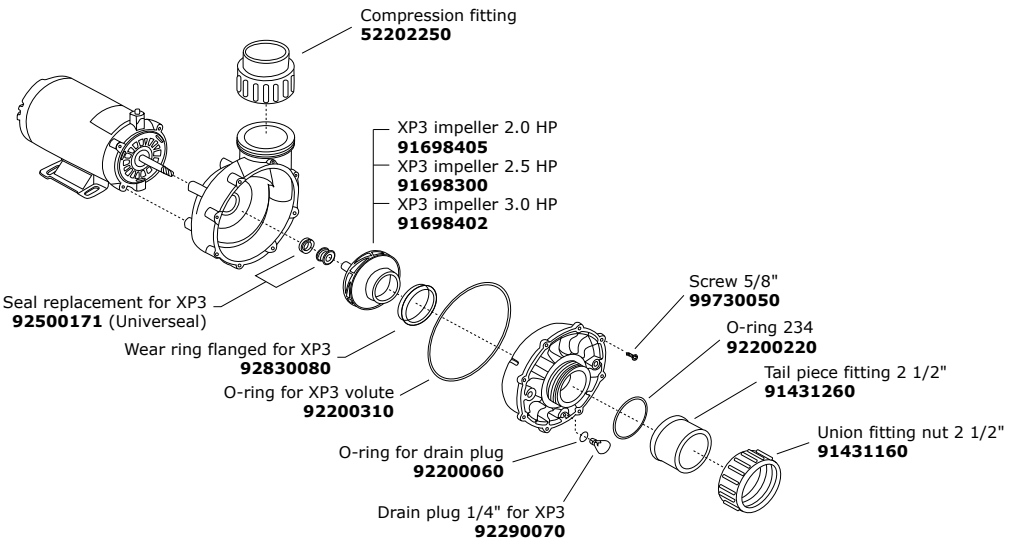
2.5" intake & discharge

Part No.	Speed	kW	HP	Frame	A (High)	A (Low)	Hi-Flow l/min
08240014-8041	1	2.4	3.0	90	10.4	-	1400

Every pump comes with 2 compression fittings.

Aqua-Flo Master XP3

Aqua-Flo Master XP3 exploded view



Aqua-Flo Master XP3 Wet Ends 90FR, 2.5" intake & 2.5" side discharge

	Part No.	HP @ 50hz*
	91042130-000	2.0
	91042130-020	2.5
	91042140-000	3.0

* Wet end's Horse Power rating will show the 60Hz rating on the package.

Aqua-Flo Master XP2e



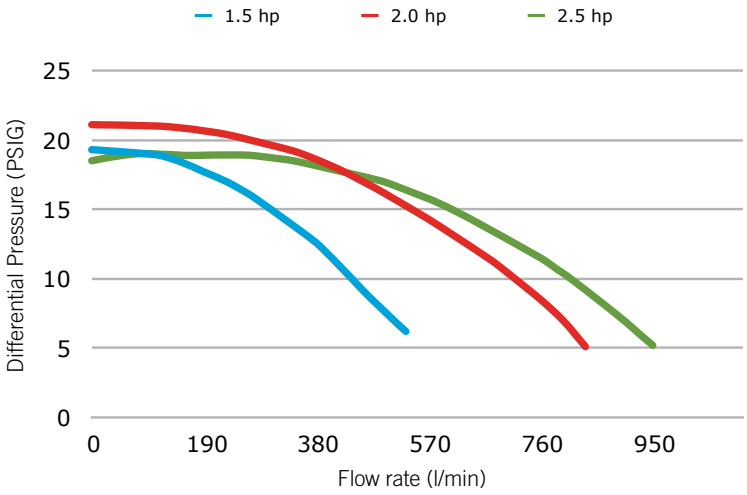
Aqua-Flo Master XP2e
greater flow-rates with overall energy efficiency

- Booster jet pumps
- Ideal for high-flow requirements
- Dual-speed and single speed available
- Flow rate up to 950 l/min
- 80 frame motors
- 2" intake and discharge
- 230 V, 50 Hz, TUV & IPX5 rated
- Seal: Universeal

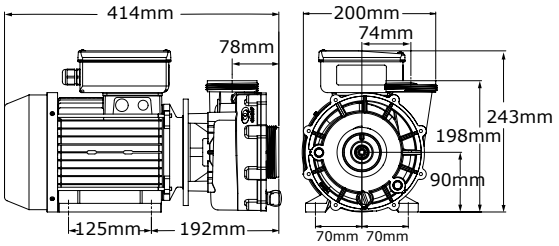
Universeal inside!



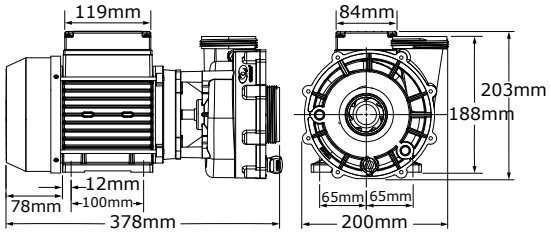
Performance Curve FM-XP2e



90 Frame motor dimensions



80 Frame motor dimensions



Aqua-Flo Master XP2e Series, 230 V, 50Hz

2" intake & discharge

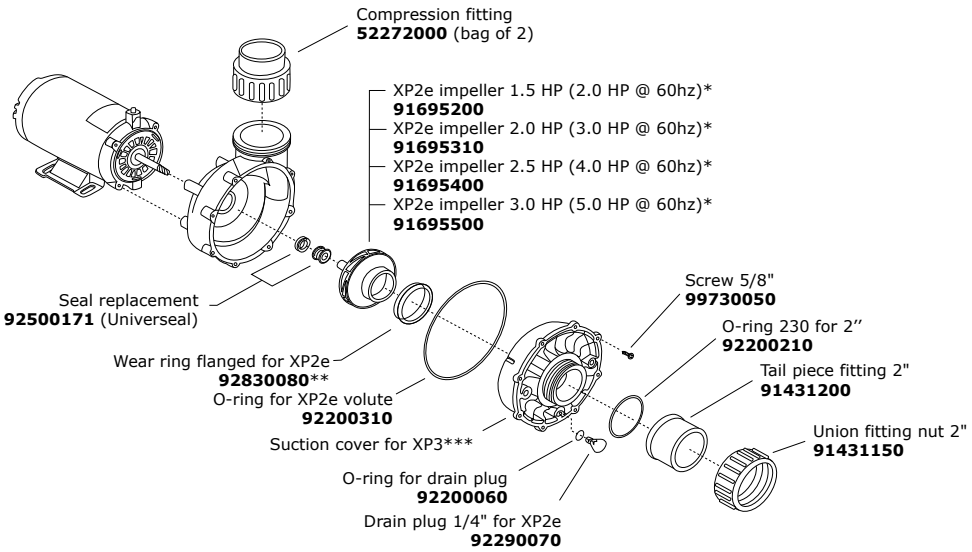
Part No.	Speed	kW	hp	Frame	A (High)	A (Low)	Hi-Flow l/min
05340014-8040	2	1.8	2.0	80	7.9	1.6	380
07030003-6040	1	1.5	2.0	80	6.7	n/a	330
05320024-8040	2	1.4	1.5	80	6	1.2	300
05253000-6040	1	2.2	3.0	80	10.3	n/a	950

*Obsolete. Repalced by **0800-290001** Maelstrom MS-1 2SPD

Every pump comes with 2 compression fittings.

Aqua-Flo Master XP2e

Aqua-Flo Master XP2e exploded view



* Impeller's Horse Power rating will show the 60Hz rating on the package.
** 2.0 HP use wear ring **92830081**
*** Covers and volutes not available separately. A complete wet end replacement is required.

Aqua-Flo Master XP2e Wet Ends 56FR, 2" intake & 2" side discharge, 6.1" Euro legs

	Part No.	HP @ 50hz*
	**91041921-000**	1.5
	91041624-000	2.0
	91041941-000	2.5
	91041951-000	3.0

* Wet end's Horse Power rating will show the 60Hz rating on the package.

Circ-Master HP, CP & XP



CM

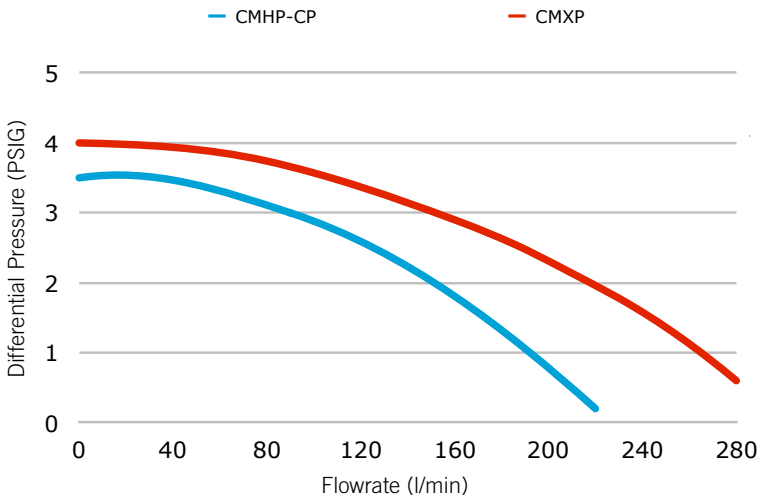
Circ-Master HP, CP & XP
24-hour recirculation pumps

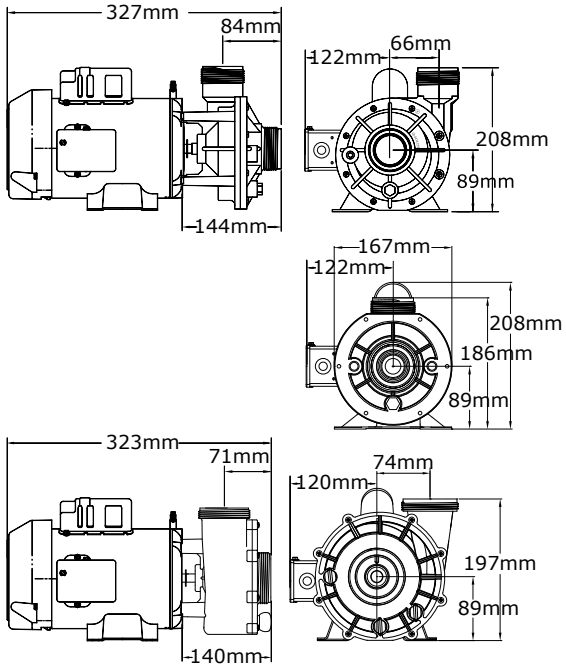
- Ideal for 24/7 circ pump applications
- Single speed
- Increase filtration
- Best efficiency of the industry:
  - CMHP: more than 230 l/min @ 138W
  - CMXP: more than 200 l/min @ 161W
- IPx5 rated sealed motor
- Fan cooled for best performance
- Quiet operation
- Seal: Universeal

Universeal inside!



Dimension and Performance Curves Circ-Master





Circ-Master HP and CP Series, 230 V, 50Hz

Single-speed, 1.5" intake & discharge

Part No.	Discharge type	Speed	W	HP	Frame	A (High)	A (Low)	Hi-Flow l/min
02420014-2010*	Side (CMHP)	1	138	0.19	48	0.6	n/a	229
*Obsolete. Replaced by Maelstrom CMS-1 **0810-690000**								
02920006-2010	Center (CMCP)	1	138	0.19	48	0.6	n/a	229

Circ-Master XP Series, 230 V, 50Hz

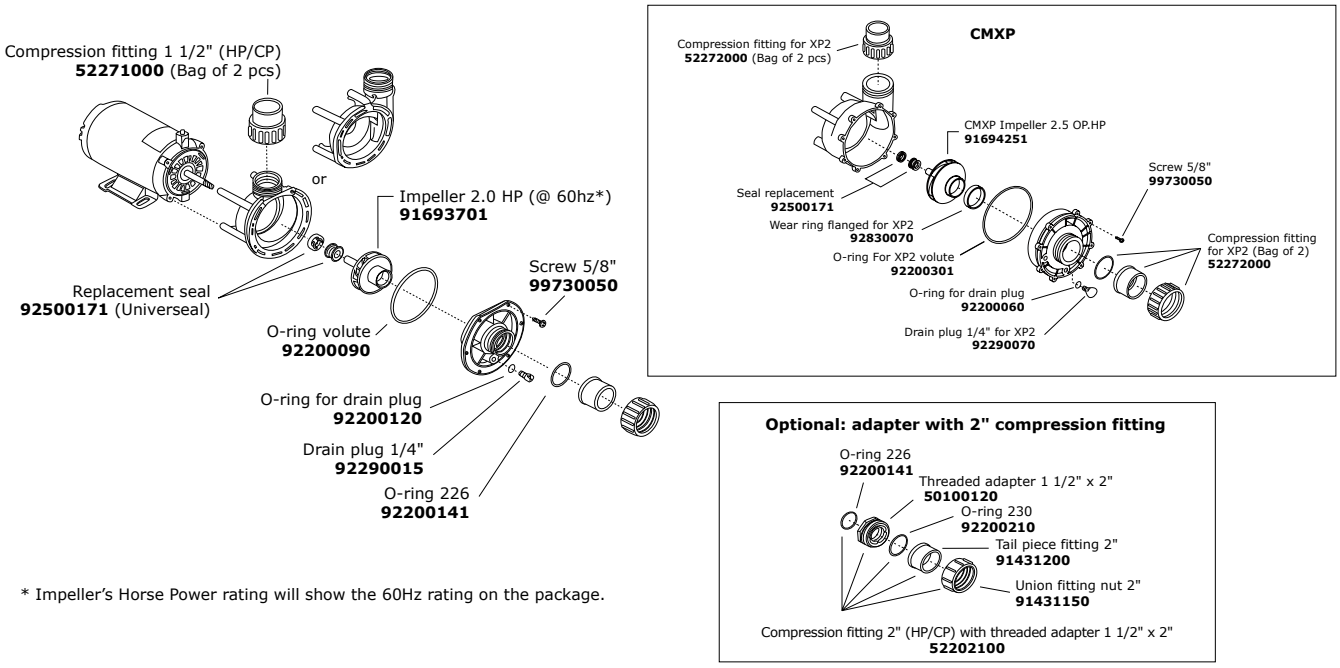
Single-speed, 2" intake & discharge

Part No.	Discharge type	Speed	W	HP	Frame	A (High)	A (Low)	Hi-Flow l/min
06334000-2040	Side (CMXP)	1	161	0.22	48	0.7	n/a	329

Every pump comes with 2 compression fittings & with 2,4 m (8') AMP cord.

Circ-Master HP, CP & XP

Circ-Master HP, CP & XP exploded view



* Impeller's Horse Power rating will show the 60Hz rating on the package.

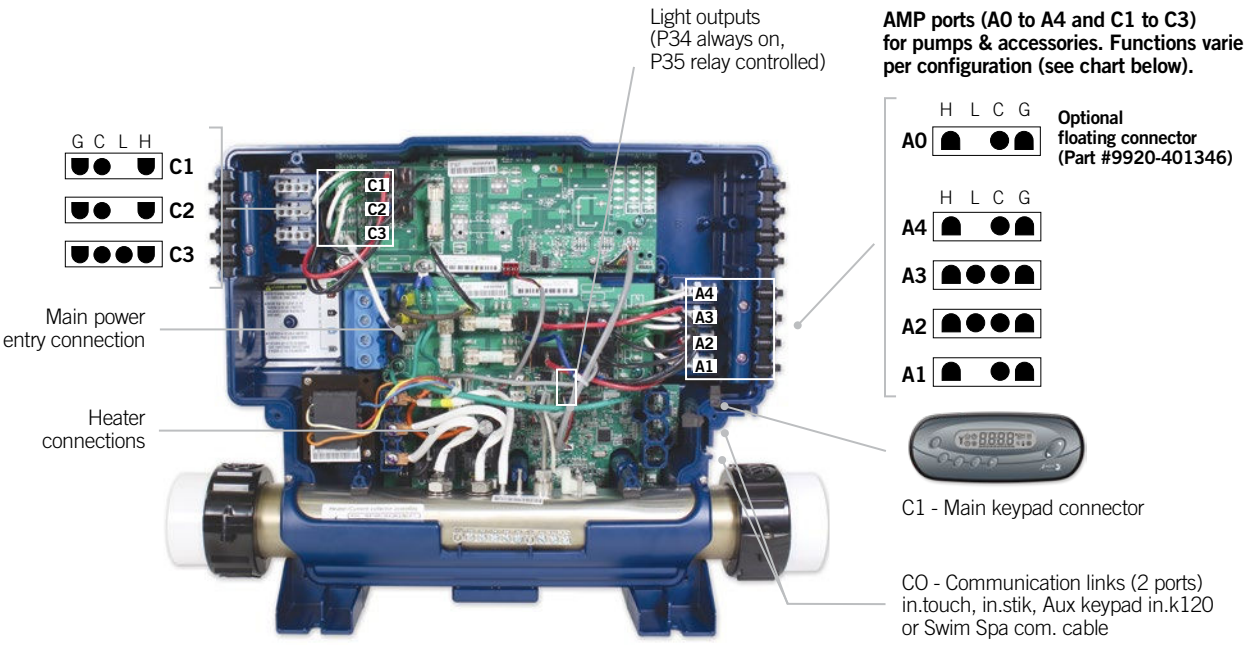
Circ-Master HP & CP Wet Ends 48FR, 1.5" intake & discharge

	Part No.	OP.HP*	Discharge
	**91040840-000**	1/15	Center
	**91040730-000**	1/15	Side

Circ-Master XP Wet Ends 48FR, 2" intake & discharge

	Part No.	OP.HP*	Discharge
	**91041611-120**	1/15	Side

in.yt



Preloaded Spa configurations, ID # 0611-221104-691, Software # 691 rev. 005

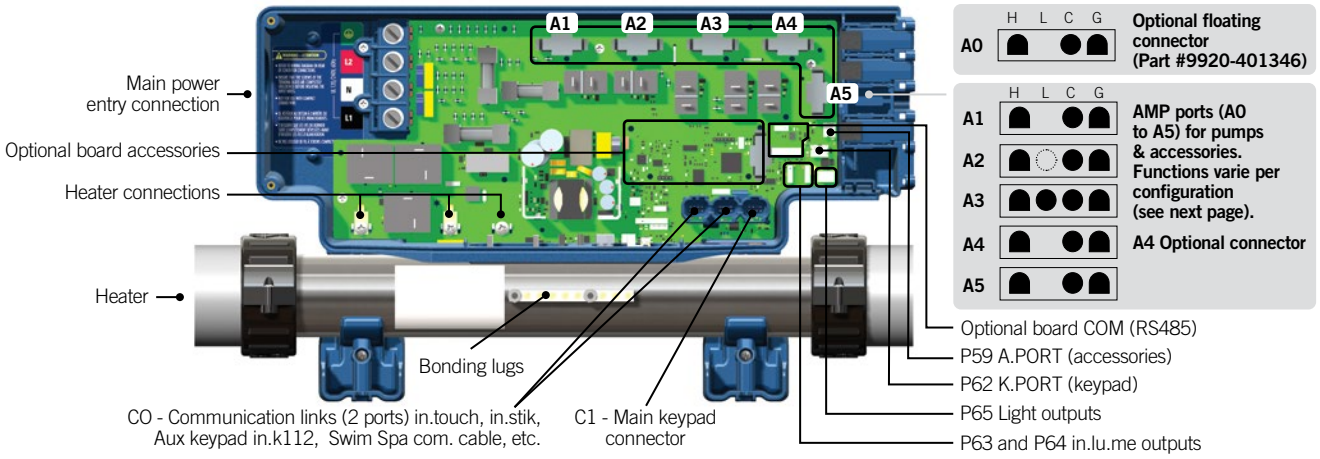
Information between ( ) indicates which AMP connector to use. See above drawing for connector's position.

Config. #	Pump 1	Pump 2	Pump 3	Pump 4	Pump 5	Blower	Circ. Pump (CP)	Ozone[1]	Filter Cycle (Daily)	Heater Pump
1	2sp (A1)	2sp (A3)	1sp (C1)			A2	(C3)	(C3)	2 x 6 hours with CP	CP
2	2sp (A1)	2sp (A3)	1sp (C1)				(C3)	(C3)	2 x 6 hours with CP	CP
3	2sp (A1)	1sp (A3)	1sp (C1)			A2	(C3)	(C3)	2 x 6 hours with CP	CP
4	1sp (A1)	1sp (A3)	1sp (C1)			A2	(C3)	(C3)	2 x 6 hours with CP	CP
5	2sp (A1)	2sp (A3)	2sp (C1)			A2	(C3)	(C3)	2 x 6 hours with CP	CP
6	2sp (A1)	2sp (A3)	1sp (C1)	1sp (A2)			(C3)	(C3)	2 x 6 hours with CP	CP
7	1sp (A1)	1sp (A3)	1sp (C1)	1sp (A2)			(C3)	(C3)	2 x 6 hours with CP	CP
8	1sp (A1)	1sp (A3)	1sp (C1)	1sp (A2)	1sp (C2)		(C3)	(C3)	2 x 6 hours with CP	CP
9	1sp (A1)	1sp (A3)	1sp (C1)	1sp (C2)		A2	(C3)	(C3)	2 x 6 hours with CP	CP
11	1sp (A1)	1sp (A3)	1sp (C1)	1sp (C2)	1sp (A4)	A2		(C3)	2 x 6 hours with CP	CP
21	2sp (A1)	2sp (A3)	1sp (C1)			A2		(C1)	1 x 4 hours with P1	Pump 1
22	2sp (A1)	2sp (A3)	1sp (C1)					(C1)	1 x 4 hours with P1	Pump 1
23	2sp (A1)	1sp (A3)	1sp (C1)			A2		(C1)	1 x 4 hours with P1	Pump 1
24	2sp (A1)	2sp (A3)	2sp (C1)			A2		(A1)	1 x 4 hours with P1	Pump 1
25	2sp (A1)	2sp (A3)	1sp (C1)	1sp (C2)				(C1)	1 x 4 hours with P1	Pump 1
31	2sp (A1)	2sp (A3)	1sp (C1)				(C3)	(C3)	2 x 6 hours with CP	CP
32	2sp (A1)	1sp (A3)	1sp (C1)				(C3)	(C3)	2 x 6 hours with CP	CP
33	2sp (A1)	1sp (A3)					(C3)	(C3)	2 x 6 hours with CP	CP
34	1sp (A1)	1sp (A3)	1sp (C1)				(C3)	(C3)	2 x 6 hours with CP	CP
35	1sp (A1)	1sp (A3)	1sp (C1)	1sp (C2)			(C3)	(A1)	2 x 6 hours with CP	CP
36	1sp (A1)	1sp (A3)	1sp (C1)	1sp (C2)	1sp (A4)		(C3)	(A1)	2 x 6 hours with CP	CP
37	1sp (A1)	1sp (A3)	1sp (C1)	1sp (C2)		A4	(C3)	(A1)	2 x 6 hours with CP	CP
Swim spa										
41	2sp (A1)	1sp (A3)	1sp (C1)				(C3)	(A1)	2 x 6 hours with CP	CP
42	1sp (A1)	1sp (A3)	1sp (C1)				(C3)	(A1)	2 x 6 hours with CP	CP
43	2sp (A1)	1sp (A3)	1sp (C1)	1sp (C2)			(C3)	(A1)	2 x 6 hours with CP	CP
44	2sp (A1)	1sp (A3)	1sp (C1)	1sp (C2)			(C3)	(A1)	2 x 6 hours with CP	CP
45	1sp (A1)	1sp (A3)	1sp (C1)	1sp (C2)			(C3)	(A1)	2 x 6 hours with CP	CP
46	1sp (A1)	1sp (A3)	1sp (C1)	1sp (C2)	1sp (A2)		(C3)	(A1)	2 x 6 hours with CP	CP
47	1sp (A1)	1sp (A3)	1sp (C1)	1sp (C2)	1sp (A2)		(C3)	(A1)	2 x 6 hours with CP	CP
48	2sp (A1)	2sp (A3)	2sp (C1)				(C3)	(A1)	2 x 6 hours with CP	CP
49	2sp (A1)	2sp (A3)	1sp (A2)				(C3)	(A1)	2 x 6 hours with CP	CP

Note 1: When the Ozonator is not controlled by a relay, it can be tied to Pump 1 Low speed or Circ. Pump. Pump using cable splitter AMP PN: 9920-401369.

Low Level Configuration

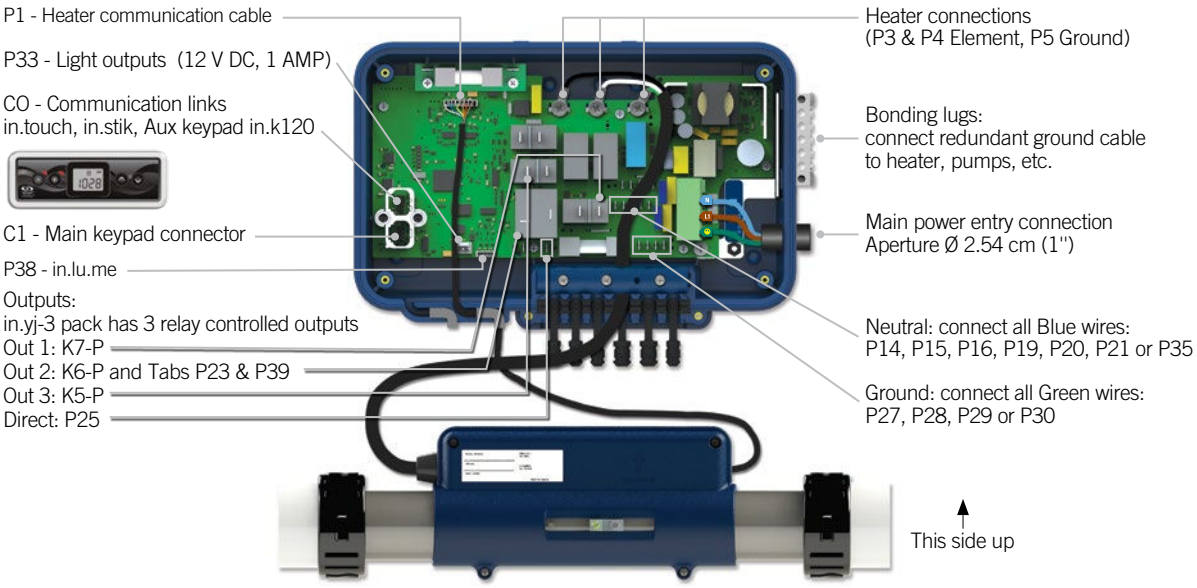
in.ye V3



Preloaded Spa configurations, ID # 0610-221107-633 Software #633, rev. 005

Config. #	Pump 1	Pump 2	Pump 3	Pump 4	Pump 5	Blower	Circ. Pump (CP)	Ozone[1]	Filter Cycle (Daily)	Heater Pump
1	1sp (A3)						(A4)	(A0)	2 x 4 hours with CP	CP
2	1sp (A3)	1sp (A2)					(A4)	(A0)	2 x 4 hours with CP	CP
3	1sp (A3)	1sp (A2)	1sp (A1)				(A4)	(A0)	2 x 4 hours with CP	CP
4	1sp (A3)	1sp (A2)	1sp (A1)	1sp (A0)			(A4)		2 x 4 hours with CP	CP
5	1sp (A3)	1sp (A2)	1sp (A1)	1sp (A0)	1sp (A6)		(A4)		2 x 4 hours with CP	CP
10	1sp (A3)	1sp (A2)						(A0)	2 x 2 hours with P1	Pump 1
11	1sp (A3)	1sp (A2)	1sp (A1)					(A0)	2 x 2 hours with P1	Pump 1
12	1sp (A3)	1sp (A2)				A4		(A0)	2 x 2 hours with P1	Pump 1
20	1sp (A3)					A1	(A4)	(A0)	2 x 4 hours with CP	CP
21	1sp (A3)	1sp (A2)				A1	(A4)	(A0)	2 x 4 hours with CP	CP
22	1sp (A3)	1sp (A2)	1sp (A1)			A6	(A4)	(A0)	2 x 4 hours with CP	CP
23	1sp (A3)	1sp (A2)	1sp (A1)	1sp (A6)		A0	(A4)	(A0)	2 x 4 hours with CP	CP
30	2sp (A3)	1sp (A2)						(A0)	2 x 2 hours with P1	Pump 1
31	2sp (A3)	1sp (A2)	1sp (A1)					(A0)	2 x 2 hours with P1	Pump 1
32	2sp (A3)	1sp (A2)	1sp (A1)	1sp (A6)				(A0)	2 x 2 hours with P1	Pump 1
33	2sp (A3)	1sp (A2)	1sp (A1)	1sp (A6)	1sp (A6)			(A0)	2 x 2 hours with P1	Pump 1
34	2sp (A3)	1sp (A2)				A4		(A0)	2 x 2 hours with P1	Pump 1
35	2sp (A3)	1sp (A2)	1sp (A1)			A4		(A0)	2 x 2 hours with P1	Pump 1
36	2sp (A3)	1sp (A2)	1sp (A1)	1sp (A6)		A4		(A0)	2 x 2 hours with P1	Pump 1
37	2sp (A3)	2sp (A2)	1sp (A1)					(A0)	2 x 2 hours with P1	Pump 1
38	2sp (A3)	2sp (A2)	1sp (A1)	1sp (A6)				(A0)	2 x 2 hours with P1	Pump 1
39	2sp (A3)	2sp (A2)				A1		(A0)	2 x 2 hours with P1	Pump 1
40	2sp (A3)	2sp (A2)	1sp (A1)			A6		(A0)	2 x 2 hours with P1	Pump 1
41	2sp (A3)	2sp (A2)				A6	(A1)	(A0)	2 x 4 hours with CP	CP
42	2sp (A3)	1sp (A2)					(A1)	(A0)	2 x 4 hours with CP	CP
43	2sp (A3)	1sp (A2)				A6	(A1)	(A0)	2 x 4 hours with CP	CP
44	2sp (A3)	1sp (A2)	1sp (A6)				(A1)	(A0)	2 x 4 hours with CP	CP
50	2sp (A3)	1sp (A2)	1sp (A1)				(A1)	(A0)	2 x 8 hours with CP	CP
51	2sp (A3)	1sp (A2)	1sp (A1)	1sp (A6)			(A1)	(A0)	2 x 8 hours with CP	CP
63	1sp (A3)	1sp (A2)	1sp (A1)				(A1)		2 x 8 hours with CP	CP
64	1sp (A3)	1sp (A2)	1sp (A1)	1sp (A0)			(A1)		2 x 8 hours with CP	CP
65	1sp (A3)	1sp (A2)	1sp (A1)	1sp (A0)	1sp (A6)		(A1)		2 x 8 hours with CP	CP

in.yj V3



68,1 l/min (18 GPM) minimum water flow required.

By default, this pack runs on Low level 1. Pump 1 dual speed, a 12 V light and a 4kW heater at 240 V.

Preloaded spa configurations, ID # 0612-221040-430, Software # 430 rev. 6.0

Information between ( ) indicates which connector/tab to use. See above drawing for connector's position.

Config. #	Pump 1	Pump 2	Pump 3	Blower	Circ. Pump (CP)	Ozone	Filter Cycle (Daily)	Heater Pump
10	2 sp (High: K7-P, Low: K6-P)					with P1 (K5-P)	2 x 2 hour with P1	Pump 1
11	1 sp (K7-P)				(P23/P39)	with CP (K5-P)	2 x 6 hour with CP	CP
12				(K7-P)	(P23/P39)	with CP (K5-P)	2 x 6 hour with CP	CP
13	2 sp (High: K7-P, Low: K6-P)				(K5-P)		2 x 6 hour with CP	CP
20	2 sp (High: K7-P, Low: K6-P)					with P1 (K5-P)	2 x 2 hour with P1	Pump 1
21	1 sp (K7-P)				(P23/P39)	with CP (K5-P)	2 x 6 hour with P1	CP
22	2 sp (High: K7-P, Low: K6-P)	1 sp (K5-P)				with P1 (P23/P39)	2 x 2 hour with P1	Pump 1
23	2 sp (High: K7-P, Low: K6-P)			(K5-P)		with P1 (P23/P39)	2 x 2 hour with P1	Pump 1
24	2 sp (High: K7-P, Low: K6-P)				(K5-P)		2 x 6 hour with CP	CP
25	1 sp (K7-P)	1 sp (K5-P)			(K6-P)	with CP (P23/P39)	2 x 6 hour with CP	CP
26	1 sp (K7-P)			(K5-P)	(K6-P)	with CP (P23/P39)	2 x 6 hour with CP	CP
27	1 sp (K7-P)	1 sp (K5-P)	1 sp (K6-P)		(P25)		2 x day purge	CP
28	1 sp (K7-P)	1 sp (K5-P)		(K6-P)	(P25)		2 x day purge	CP
30	2 sp (High: K7-P, Low: K6-P)					with P1 (K5-P)	2 x 2 hour with P1	Pump 1
31	1 sp (K7-P)				(P23/P39)	with CP (K5-P)	2 x 6 hour with CP	CP
32	2 sp (High: K7-P, Low: K6-P)	1 sp (K5-P)				with P1 (P23/P39)	2 x 2 hour with P1	Pump 1
33	2 sp (High: K7-P, Low: K6-P)			(K5-P)		with P1 (P23/P39)	2 x 2 hour with P1	Pump 1
34	2 sp (High: K7-P, Low: K6-P)				(K5-P)		2 x 6 hour with CP	CP
35	1 sp (K7-P)	1 sp (K5-P)		(K5-P)	(K6-P)	with CP (P23/P39)	2 x 6 hour with CP	CP
36	1 sp (K7-P)				(K6-P)	with CP (P23/P39)	2 x 6 hour with CP	CP
37	1 sp (K7-P)	1 sp (K5-P)	1 sp (K6-P)	(K6-P)	(P25)		2 x day purge	CP
38	1 sp (K7-P)	1 sp (K5-P)			(P25)		2 x day purge	CP
40[1]	2 sp (High: K7-P, Low: K6-P)					with P1 (K5-P)	2 x 2 hour with P1	Pump 1
41[1]	1 sp (K7-P)				(P23/P39)	with CP (K5-P)	2 x 6 hour with CP	CP
42[1]	2 sp (High: K7-P, Low: K6-P)	1 sp (K5-P)				with P1 (P23/P39)	2 x 2 hour with P1	Pump 1
43[1]	2 sp (High: K7-P, Low: K6-P)			(K5-P)		with P1 (P23/P39)	2 x 2 hour with P1	Pump 1
44[1]	2 sp (High: K7-P, Low: K6-P)				(K5-P)		2 x 6 hour with CP	CP
45[1]	1 sp (K7-P)	1 sp (K5-P)			(K6-P)	with CP (P23/P39)	2 x 6 hour with CP	CP
46[1]	1 sp (K7-P)			(K5-P)	(K6-P)	with CP (P23/P39)	2 x 6 hour with CP	CP
47[1]	1 sp (K7-P)	1 sp (K5-P)	1 sp (K6-P)		(P25)		2 x day purge	CP
48[1]	1 sp (K7-P)	1 sp (K5-P)		(K6-P)	(P25)		2 x day purge	CP

Note 1: If used in dual phase configuration, you need to have a electrical installation of 2 x 20A.

Notes

Notes

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