

AQUA



18

## Spas & Accessories



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# Spas & Accessories

## A BETTER MASSAGE

### Broad Stream "Aqua-massage" Jets

Most jets have small and/or straight water nozzles that dig into your back and are uncomfortable and annoying. Our broad stream jets distribute the water more evenly and our customers regularly tell us how much nicer our jets feel.

### Create the Perfect massage

Dozens of pulse, swirl, deep tissue and air massage jets have been precisely positioned to target muscles in your back, neck, shoulder, legs and feet (never on the spine) and create an awesome hydro-massage experience. Move the "easy swap" jets around the spa to create the exact massage you want in the seat you want to sit in. You can also adjust the strength of individual jets as well as using seat by seat massage controllers to get the jet strength just right. Then relax and enjoy.

### Powerful, High Performance "Quiet Flo" Pumps

Spa Net pumps are quiet and very powerful, especially when combined with our "free flow" plumbing system that uses 50mm flexible plumbing and minimal sweeping (not 90 degree) elbows.

### More quiet Operation

To achieve total relaxation you need peace and quiet. Aqua Spas are known as building one of the worlds quietest spas by using quality pumps with special anti-vibration pump mounts and locking in noise with our 6 stage insulation system.

### More Comfortable

When you sit in a filled spa you realise that lay back and curved seats make you float and that most spa seats are not comfortable. The shaping of our seats helps you stay in place-making sure the jets hit the right spots and allowing you to relax and enjoy your spa. We have also designed all of our spas to offer extra room for your feet and more space overall, check the size of your footwell when doing your shopping.

### Total Relaxation

Surround yourself with essential oil aromatherapy, the sounds of a trickling waterfall, mood lighting and your choice of sound system to create the perfect mood and achieve total relaxation.

### Crystal Clear, Chlorine Free Water

Our Dynamic Water Management System with CD ozone, mixing chamber, dual pump twin cartridge filter system, "Smart Flow Valve", high flow circulation pump, optional "Micro Filter" and one-touch "Cleanup Cycle" all make keeping your spa clean and clear as easy as possible. And to make it even simpler, we have created our own natural spa sanitation system that replaces harsh chemicals and corrosive salts and stops skin and eye irritations and bad odorless.

## BUILT TO LAST

### Built Tough to Last Longer

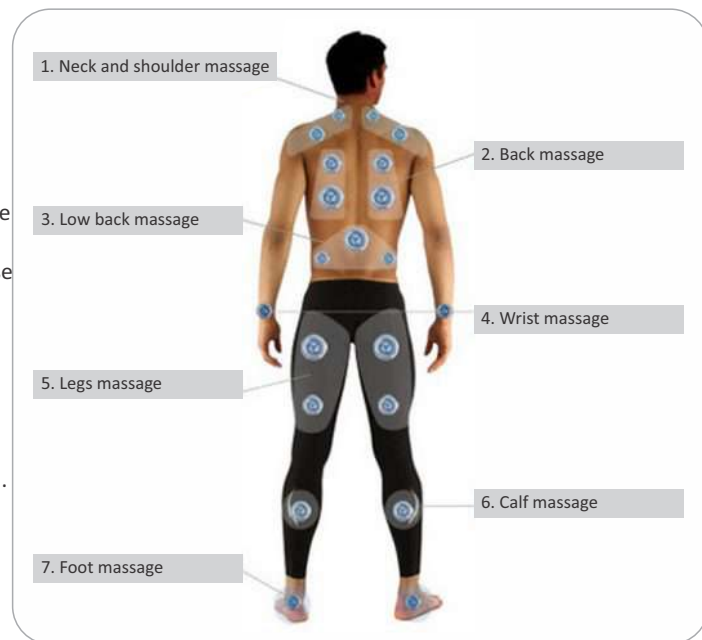
- **"Tough Barrier" Base:** Our solid "Tough Barrier" fibreglass base makes the spa much stronger (so it lasts longer). It also stops water, vermin and cold air getting inside the cabinet and damaging your frame or spa.
- **"Tough Bond" Shells:** Our oven cured, 6 layer laminated "Tough Bond" shells are one of the thickest, strongest shells in the world (8-10mm thick) and we're proud of it. Be sure to check the thickness of the shell when you shop around.
- **"Tough Built" Frame:** Our "Tough Built" treated timber frames have triple reinforced corners, cross braced base frame and supports under every seat. They will never rot as they are protected by paint, chemical treatment and the fibreglass base.
- **Superior Components:** Only the best components and materials are used to build an Aqua Spas—including Australian Pumps and Control systems, German Silicones and American acrylic.

### Safety First - Meets all European Standards

Many spas on the market have not been tested to prove their electrical safety. Many do not even meet European Standards or have a proper compliance plate (with approval number). Aqua Spas have C-Tick and electrical safety approvals and meet all other standards. All suction are tested to ASME standards and are 600mm apart and every spa is fitted a safety vent linked to the filter system. Does the other spa you are looking at have these protections in place?

### Lifetime Customer Support Program

When you buy an Aqua Spas you are covered by a Lifetime Support Plan. For as long as you own an Aqua Spas you will have someone to turn to for support and spare parts. The factory, the European office, the state distributors and your local retailer can all help answer a question, solve a problem and supply parts so you can relax and enjoy your spa with total peace of mind.





## **EASIER TO MAINTAIN**

### **"Set and Forget" Multi-Function Control System**

After initial setup, however, your spa will remember your settings and you'll only have to turn on the jets, air blower and lights, knowing your spa will be the right temperature, clean and ready to enjoy 24 hours a day. This system also boasts a handy "lockout" mode (to keep out the kids or neighbours), "sleep" mode (to put your spa to sleep) and a "cleanup" cycle to refresh your spa after use.

### **Dynamic Water Management System**

- **Dual Pump "Smart Flow" Filter system:** To maximize water quality and filtration, Aqua Spas run two pumps through the 100 sq ft filter system, giving you a major boost when the spa is in use.
- **Smart Flow Boost Valve:** Aqua Spas a patented "swing valve" in the plumbing to minimise water bypasses the filters. This clever valve also protects your pump and family by opening if the filters or suctions are blocked.
- **High Flow 0.5HP "Energy Smart" Circulation Pump:** Unlike a 24 hour circulation pump (which lacks significant flow), our high flow circulation pumps keeps the water surface cleaner and water quality better. Our super reliable circulation pumps use a slightly smaller impeller to reduce pump stress, noise and power consumption.
- **"Puresafe" Ozone System with Mixing Chamber:** Ozone, when used correctly, is a powerful maintenance free and proven water treatment system that is used in over 95% of spas worldwide. The key to any good ozone system is a mixing chamber that ensures the ozone gas is fully utilized before re-entering the spa so it doesn't damage covers and headrests.
- **Optional Silver Ion (Microban) Filters:** You can choose to use a standard 50 micron "pleated" filter with your boost pump and a 1 micron "silver ion" micro filter with your circulation pump. These disposable cartridges are up to 50 times more effective at removing minute particles to provide the ultimate water clarity. They don't need to be cleaned and soaked (just surface sprayed) and with anti bacterial properties, these filter cartridges reduce chemical use.

### **Easy to Swap, Self Cleaning, Bearing - less Jets with PVC Body's**

Ask anyone who has owned a spa and they'll tell you that the bearings get clogged and stop spinning, the clips that hold the jets in place break and the back of the jets disintegrate. "Aqua-massage" jets are self cleaning, bearing-less jets that spin on a floating stainless steel shaft. With a screw-in mechanism they are easy to remove and don't rely on clips to stay in. And the PVC body means there is no chance of damage from chemicals.

### **Low Maintenance Cabinet**

Unlike timber cabinets which require staining and oiling, our cabinet panel is made from a synthetic material that only requires regular wash. With every panel removable, you can repair damaged panels at any time.

### **Aqua Spas Sanitation System**

Our exclusive spa sanitation system is chlorine and salt free and has no odors. More importantly it is safe for your family and is easier to use.

## **CHEAPER TO RUN**

### **Layer "Energy Smart" Insulation System**

Our exclusive multi-layer insulation system locks in heat, keeps out the cold and makes our spas more quiet. For the ultimate insulation system, add our (optional) "Thermo Lock Barrier".

### **"Custom Fit" Cabinets**

We tailor make every cabinet to make sure there are minimal gaps between the lip of the shell and the cabinet cladding. Without this you are simply throwing money away as the heat inside the cabinet rises (naturally) and escapes from this gap.

### **Smart Meter Ready**

Hook your spa up to a smart meter, choose "power save mode" and your spa will only filter or heat during off peak times, cutting your overall running costs by up to 25%. Even if your electricity provider does not currently offer smart meters, they soon will, and you'll be ready to enjoy the savings.

### **High Flow "Energy Smart" Circulation Pumps**

Our high flow circulation pumps only have to run 4 hours a day, not 24 hours a day like many other circulation pumps. Here are the facts about running costs for circulation pumps.

|                           | 24 Hr Circ Pump | 2 Speed Pump | 0.5 HP Circ Pump<br>(with smaller impeller) |
|---------------------------|-----------------|--------------|---------------------------------------------|
| Hours a Day               | 24              | 4            | 4                                           |
| Watts                     | 90              | 450          | 370                                         |
| Total Kw/Day              | 2.16 Kw         | 1.8 Kw       | 1.48 Kw                                     |
| % Cheaper than 24 Hr Circ | -               | -            | 31.5%                                       |
| % Cheaper than 2 speed    | -               | -            | 18%                                         |

### **Bigger, More Efficient Heaters**

With larger, 2KW or 3.8KW variable output heaters, you can heat the water quicker, allowing the pump to turn off quicker (saving power).



## Spas & Accessories



### 1- SPA MODEL "MODENA"

#### FEATURES

|                                           |                            |
|-------------------------------------------|----------------------------|
| Factory model name                        | RT360S                     |
| Allseas spas model                        | DS 100                     |
| Size                                      | 1950 x 1950 x 820mm        |
| Seating                                   | 4                          |
| Lounge                                    | 1                          |
| Empty weight                              | 250 kg                     |
| Water capacity                            | 290 Gallon / 1122 Liters   |
| Self cleaning water jets                  | 28                         |
| Turbo air massage jets                    | 10                         |
| Control system                            | Gecko / Balboa             |
| Jet pump                                  | 1 x two-speed 3 HP         |
| Air blower with aromatherapy              | Standard                   |
| High flow circulation pump                | 1 x 0.5 HP                 |
| Heater                                    | 3 KW                       |
| Dia 125mm Large size LED underwater light | Multi LED                  |
| LED waterfall                             | Standard                   |
| LED fountain 3 pcs                        | -                          |
| Perimeter LED light system                | Standard                   |
| Freshwater ozone and mixing chamber       | Standard                   |
| Filtration system                         | Port skim filter 1 x 75 SF |
| Head cushions                             | 3                          |
| High density foam insulation              | 25 - 30 mm                 |
| Thermo lock system                        | Stadard                    |
| Tough barrier fiberglass base             | Stadard                    |
| Thermal cover                             | Stadard                    |
| Stainless steel jet                       | Stadard                    |



4



1



38



1122 L



195\*195 \*82



Fiber glass  
base barrier



Ozone  
System

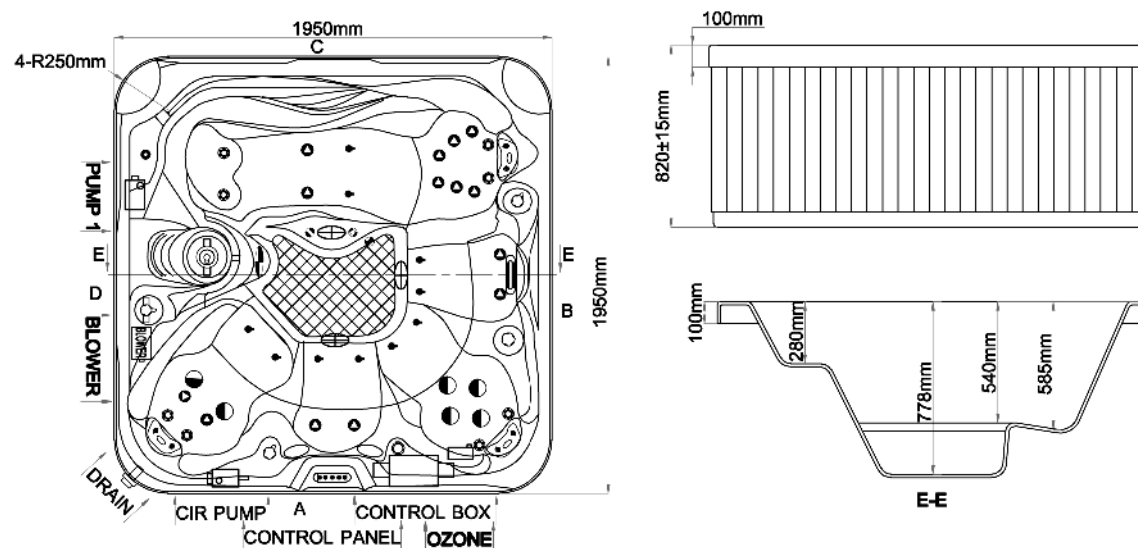


Digital  
Control

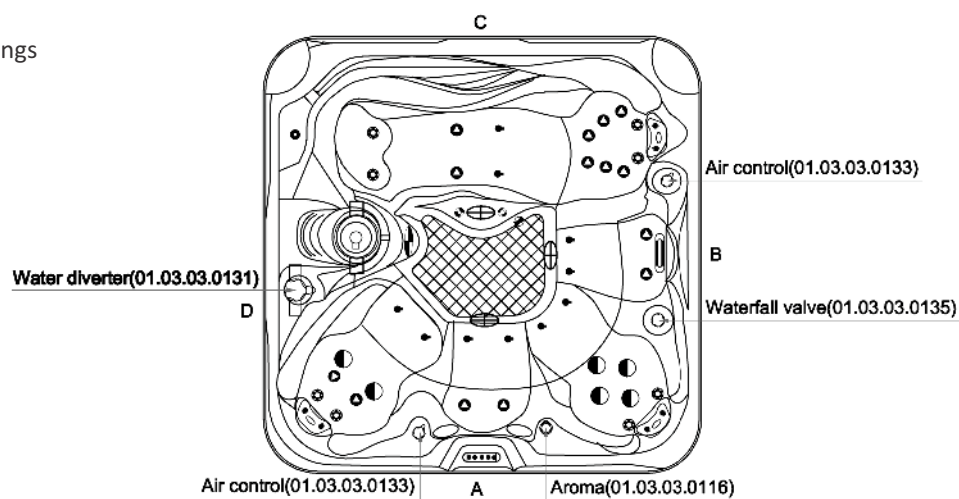


LED Light

## Business plan

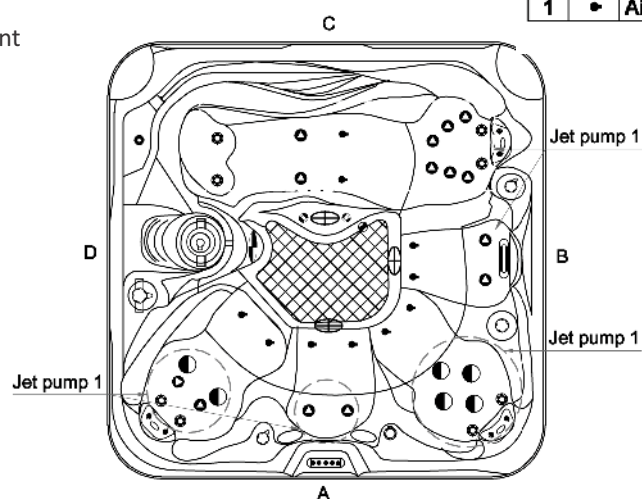


## Fittings



|   |                           |               |    |     |
|---|---------------------------|---------------|----|-----|
| 6 | 6" Waterfall              | 01.03.03.0109 | 1  | pc  |
| 5 | 1" Jet                    | 01.03.04.0075 | 1  | pc  |
| 4 | Large 3" Single Pulse Jet | 01.03.04.0086 | 6  | pcs |
| 3 | 2" Spinning Jet           | 01.03.04.0079 | 14 | pcs |
| 2 | 2" Jet Directional        | 01.03.04.0078 | 8  | pcs |
| 1 | Air Jet                   | 01.03.04.0076 | 10 | pcs |

## Therapy Assignment



# Spas & Accessories



## 2- SPA MODEL "PARMA"

| FEATURES                                  |                                          |
|-------------------------------------------|------------------------------------------|
| Factory model name                        | RT560                                    |
| Allseas spas model                        | DS 200                                   |
| Size                                      | 2180 x 2180 x 920 mm                     |
| Seating                                   | 4                                        |
| Lounge                                    | 1                                        |
| Empty weight                              | 295 kg                                   |
| Water capacity                            | 355 Gallon / 1350 Liters                 |
| Self cleaning water jets                  | 41                                       |
| Turbo air massage jets                    | 10                                       |
| Control system                            | Gecko / Balboa                           |
| Jet pump                                  | 1 x two speed 3 HP<br>1 x one-speed 3 HP |
| Air blower with aromatherapy              | Standard                                 |
| High flow circulation pump                | 1 x 0.5 HP                               |
| Heater                                    | 2 kW / 3 KW                              |
| Dia 125mm Large size LED underwater light | Multi LED                                |
| LED waterfall                             | Standard                                 |
| LED fountain 3 pcs                        | -                                        |
| Perimeter LED light system                | Standard                                 |
| Freshwater ozone and mixing chamber       | Standard                                 |
| Filtration system                         | Port skim filter 1 x 75SF                |
| Head cushions                             | 3                                        |
| High density foam insulation              | 25 - 30 mm                               |
| Thermo lock system                        | Stadard                                  |
| Tough barrier fiberglass base             | Stadard                                  |
| Thermal cover                             | Stadard                                  |
| Stainless steel jet                       | Stadard                                  |



4



1



51



1350 L



218\*218\*92



Fiber glass  
base barrier



Ozone  
System

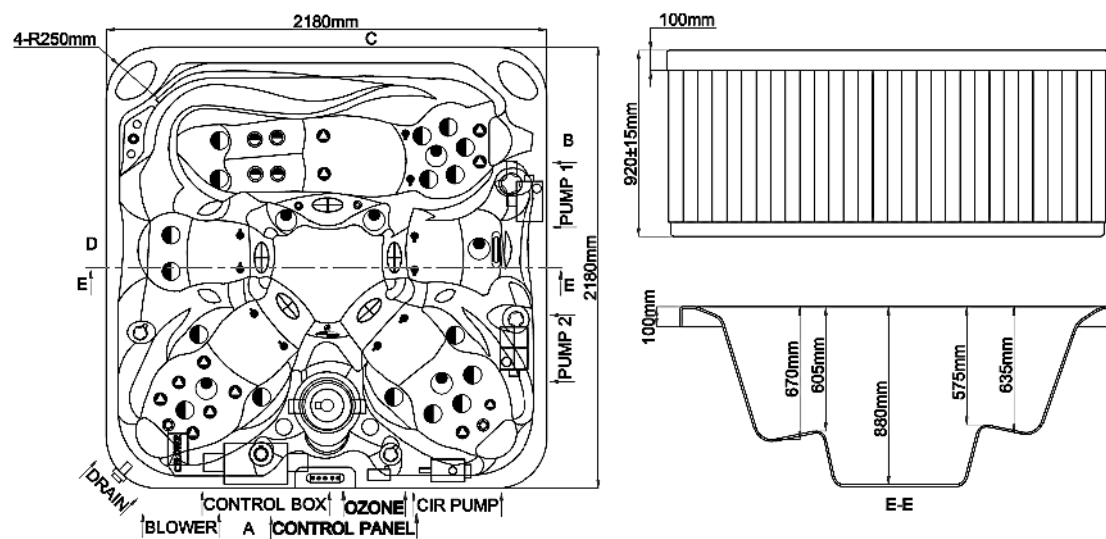


Digital  
Control

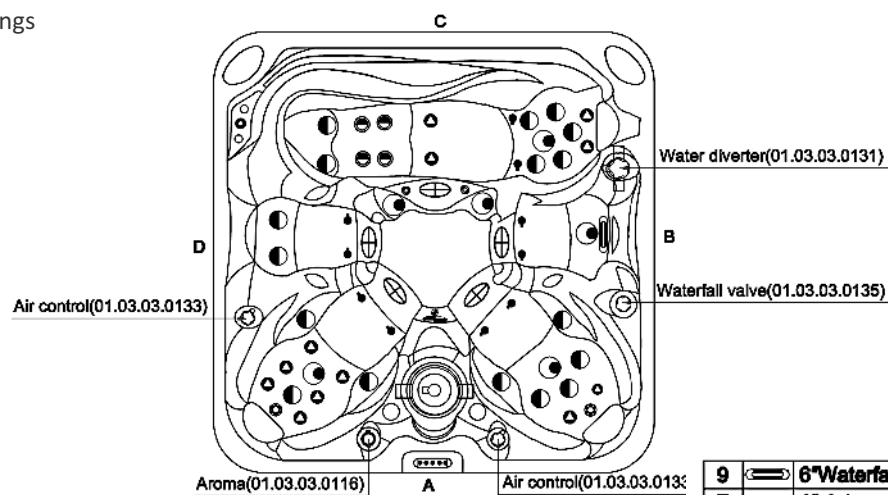


LED Light

## Business plan

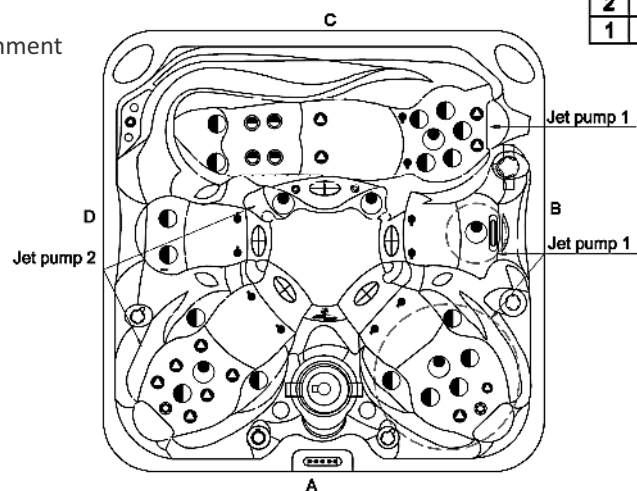


## Fittings



|   |                          |               |    |     |
|---|--------------------------|---------------|----|-----|
| 9 | 6"Waterfall              | 01.03.03.0109 | 1  | pc  |
| 7 | 1" Jet                   | 01.03.04.0075 | 1  | pc  |
| 6 | 4"Single Pulse Jet       | 01.03.04.0089 | 6  | pcs |
| 5 | Large 3"Single Pulse Jet | 01.03.04.0086 | 17 | pcs |
| 4 | 2.5" Twin Pulse Jet      | 01.03.04.0081 | 4  | pcs |
| 3 | 2"Spinning Jet           | 01.03.04.0079 | 12 | pcs |
| 2 | 2"Jet Directional        | 01.03.04.0078 | 2  | pcs |
| 1 | Air Jet                  | 01.03.04.0076 | 10 | pcs |

## Therapy Assignment





## Spas & Accessories



### 3- SPA MODEL "RAVENNA"

#### FEATURES

|                                           |                            |
|-------------------------------------------|----------------------------|
| Factory model name                        | RT 730                     |
| Allseas spas model                        | DS 300                     |
| Size                                      | 2300 x 2300 x 920 mm       |
| Seating                                   | 7                          |
| Lounge                                    | -                          |
| Empty weight                              | 373 kg                     |
| Water capacity                            | 439 Gallon / 1680 Liters   |
| Self cleaning water jets                  | 42                         |
| Turbo air massage jets                    | 14                         |
| Control system                            | Gecko / Balboa             |
| Jet pump                                  | 1 x two-speed 3 HP         |
|                                           | 1 x one-speed 3 HP         |
| Air blower with aromatherapy              | Standard                   |
| High flow circulation pump                | 1 x 0.5 HP                 |
| Heater                                    | 2 KW / 3 KW                |
| Dia 125mm Large size LED underwater light | Multi LED                  |
| LED waterfall                             | Standard                   |
| Perimeter LED light system                | Standard                   |
| Freshwater ozone and mixing chamber       | Standard                   |
| Filtration system                         | Port skim filter 2 x 75 SF |
| Head cushions                             | 4                          |
| High density foam insulation              | 25 - 30 mm                 |
| Thermo lock system                        | Standard                   |
| Tough barrier fiberglass base             | Standard                   |
| Thermal cover                             | Standard                   |
| Stainless steel jet                       | Standard                   |



7



56



1680 L



230\*230\*92



Fiber glass  
base barrier



Ozone  
System

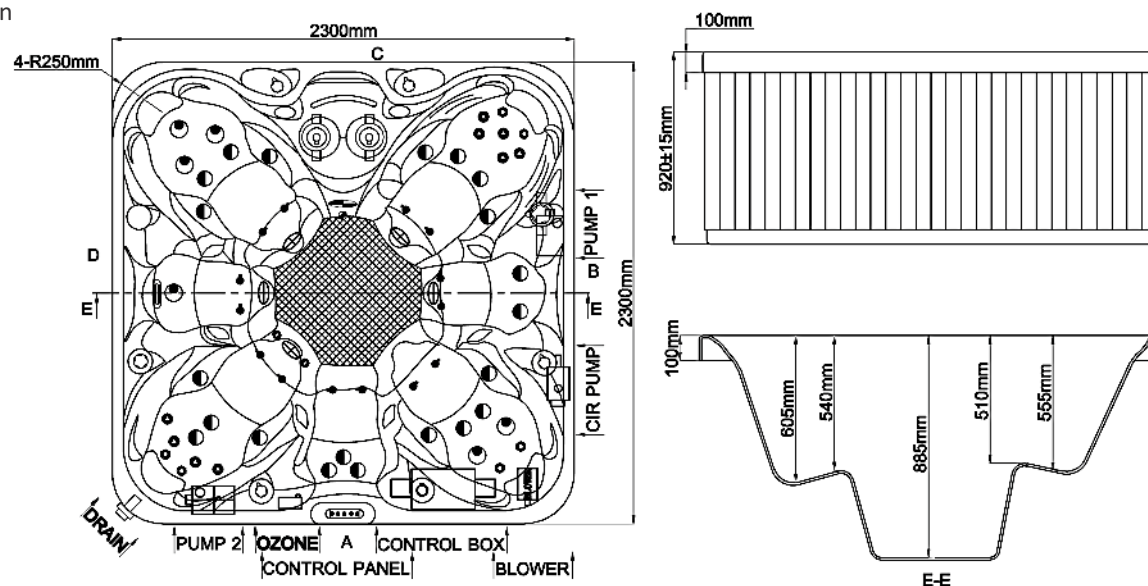


Digital  
Control

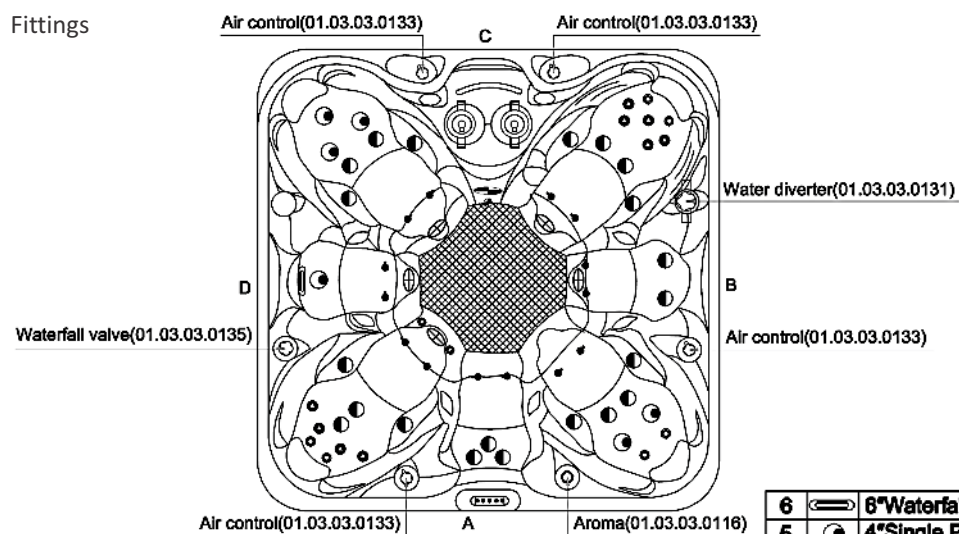


LED Light

## Business plan

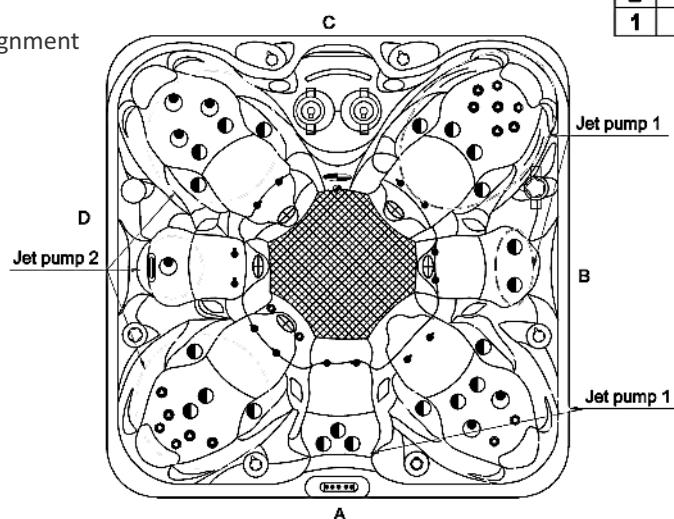


## Fittings



|   |  |                          |               |    |     |
|---|--|--------------------------|---------------|----|-----|
| 6 |  | 8"Waterfall              | 01.03.03.0109 | 1  | pc  |
| 5 |  | 4"Single Pulse Jet       | 01.03.04.0089 | 6  | pcs |
| 4 |  | Large 3"Single Pulse Jet | 01.03.04.0086 | 21 | pcs |
| 3 |  | 2"Spinning Jet           | 01.03.04.0079 | 9  | pcs |
| 2 |  | 2"Jet Directional        | 01.03.04.0078 | 6  | pcs |
| 1 |  | Air Jet                  | 01.03.04.0076 | 10 | pcs |

## Therapy Assignment



# Spas & Accessories



## 4- SPA MODEL "RIMINI"

| FEATURES                                  |                            |
|-------------------------------------------|----------------------------|
| Factory model name                        | RT 770                     |
| Allseas spas model                        | DS 400                     |
| Size                                      | 2300 x 2300 x 920 mm       |
| Seating                                   | 3                          |
| Lounge                                    | 2                          |
| Empty weight                              | 478 kg                     |
| Water capacity                            | 439 Gallon / 1680 Liters   |
| Self cleaning water jets                  | 48                         |
| Turbo air massage jets                    | 10                         |
| Control system                            | Gecko / Balboa             |
| Jet pump                                  | 1 x two-speed 3 HP         |
|                                           | 1 x one-speed 3 HP         |
| Air blower with aromatherapy              | Standard                   |
| High flow circulation pump                | 1 x 0.5 HP                 |
| Heater                                    | 2 KW / 3 KW                |
| Dia 125mm Large size LED underwater light | Multi LED                  |
| LED waterfall                             | Standard                   |
| Perimeter LED light system                | Standard                   |
| Freshwater ozone and mixing chamber       | Standard                   |
| Filtration system                         | Port skim filter 2 x 75 SF |
| Head cushions                             | 3                          |
| High density foam insulation              | 25 - 30 mm                 |
| Thermo lock system                        | Stadard                    |
| Tough barrier fiberglass base             | Stadard                    |
| Thermal cover                             | Stadard                    |
| Stainless steel jet                       | Stadard                    |



3



2



58



1980 L



230\*230\*92



Fiber glass  
base barrier



Ozone  
System

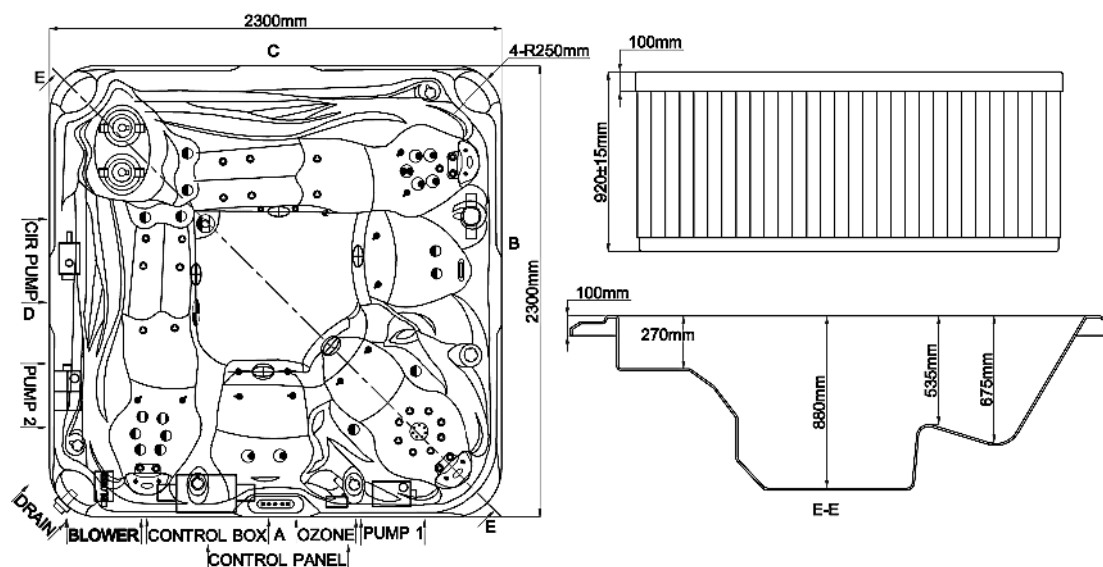


Digital  
Control

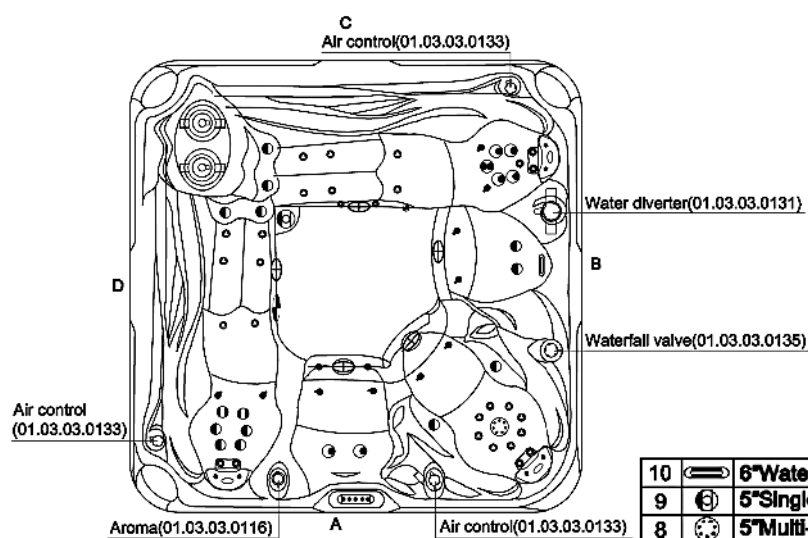


LED Light

## Business plan

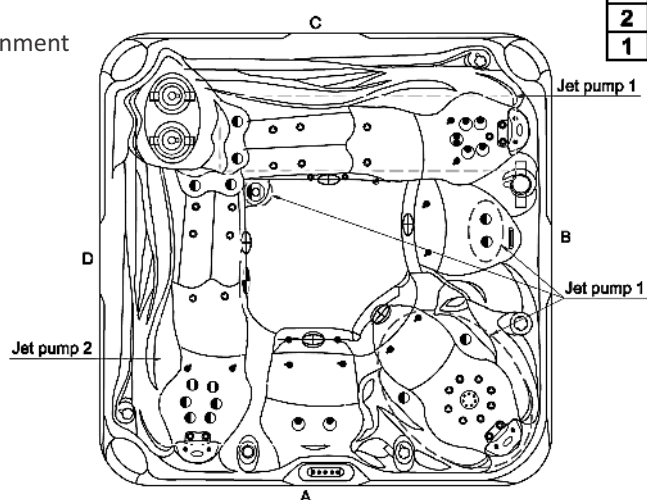


## Fittings



|    |                                  |               |    |     |
|----|----------------------------------|---------------|----|-----|
| 10 | 6"Waterfall                      | 01.03.03.0109 | 1  | pc  |
| 9  | 5"Single Pulse Jet               | 01.03.04.0093 | 1  | pc  |
| 8  | 5"Multi-port Face Twin Pulse Jet | 01.03.04.0095 | 1  | pc  |
| 7  | 4"Twinn Pulse Jet                | 01.03.04.0090 | 1  | pc  |
| 6  | 4"Single Pulse Jet               | 01.03.04.0089 | 6  | pcs |
| 5  | Large 3"Twinn Pulse Jet          | 01.03.04.0087 | 2  | pcs |
| 4  | Large 3"Single Pulse Jet         | 01.03.04.0086 | 12 | pcs |
| 3  | 2"Spinning Jet                   | 01.03.04.0079 | 20 | pcs |
| 2  | 2"Jet Directional                | 01.03.04.0078 | 7  | pcs |
| 1  | Air Jet                          | 01.03.04.0076 | 10 | pcs |

## Therapy Assignment





## Spas & Accessories



### 5- SPA MODEL "FERRARA"

#### FEATURES

|                                           |                                    |
|-------------------------------------------|------------------------------------|
| Factory model name                        | DA - 1700 S                        |
| Allseas spas model                        | PS 100                             |
| Size                                      | 1950 x 1640 x 820 mm               |
| Seating                                   | 1                                  |
| Lounge                                    | 2                                  |
| Empty weight                              | 283 kg                             |
| Water capacity                            | 211 Gallon / 800 Liters            |
| Self cleaning water jets                  | 26                                 |
| Turbo air massage jets                    | 8                                  |
| Control system                            | Gecko / Balboa                     |
| Jet pump                                  | 1 x two-speed 3 HP                 |
| Air blower with aromatherapy              | Standard                           |
| High flow circulation pump                | 1 x 0.5 HP                         |
| Heater                                    | 2 KW / 3 KW                        |
| Dia 125mm Large size LED underwater light | Multi LED                          |
| LED waterfall                             | Standard                           |
| Perimeter LED light system                | Standard                           |
| Freshwater ozone and mixing chamber       | Standard                           |
| Filtration system                         | 2 x Cartridge filtration 2 x 50 SF |
| Head cushions                             | 2                                  |
| High density foam insulation              | 25 - 30 mm                         |
| Thermo lock system                        | Standard                           |
| Tough barrier fiberglass base             | Standard                           |
| Thermal cover                             | Standard                           |
| Stainless steel jet                       | Standard                           |



1



2



34



800 L



195\*164\*82



Fiber glass  
base barrier



Ozone  
System

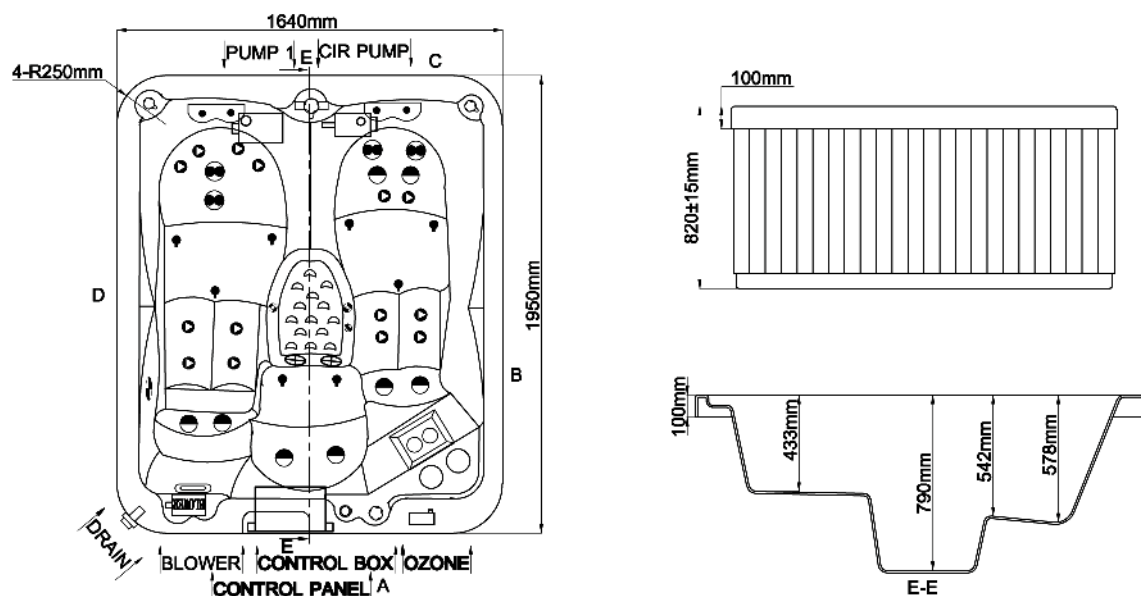


Digital  
Control

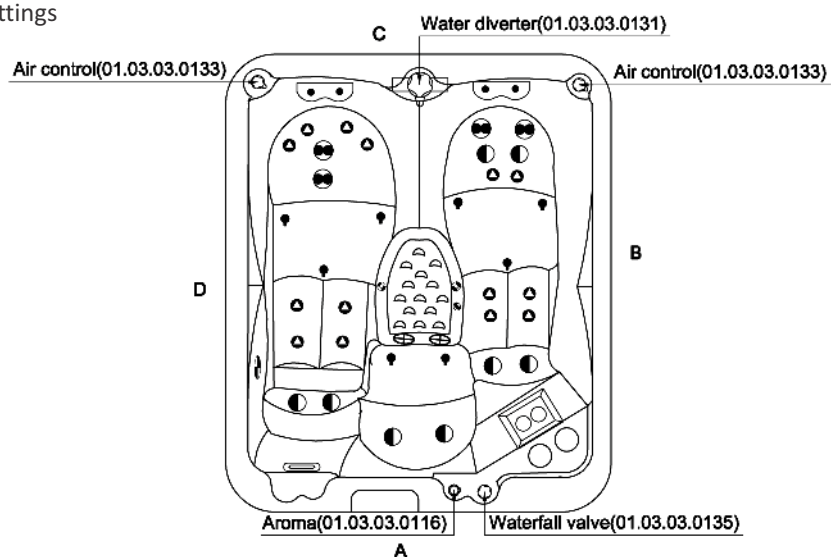


LED Light

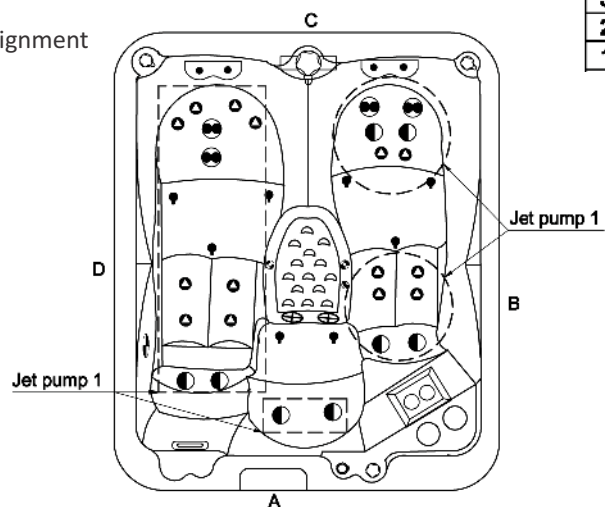
## Business plan



## Fittings



## Therapy Assignment



|   |  |                           |               |    |     |
|---|--|---------------------------|---------------|----|-----|
| 5 |  | 8" Waterfall              | 01.03.03.0110 | 1  | pc  |
| 4 |  | 4" Twin Pulse Jet         | 01.03.04.0090 | 4  | pcs |
| 3 |  | Large 3" Single Pulse Jet | 01.03.04.0086 | 8  | pcs |
| 2 |  | 2" Spinning Jet           | 01.03.04.0079 | 14 | pcs |
| 1 |  | Air Jet                   | 01.03.04.0076 | 8  | pcs |

## Spas & Accessories



### 6- SPA MODEL "FORLI"

#### FEATURES

|                                           |                                    |
|-------------------------------------------|------------------------------------|
| Factory model name                        | SV - 3600 S                        |
| Allseas spas model                        | PS 200                             |
| Size                                      | 2000 x 1640 x 820 mm               |
| Seating                                   | 2                                  |
| Lounge                                    | 1                                  |
| Empty weight                              | 283 kg                             |
| Water capacity                            | 224 Gallon / 850 Liters            |
| Self cleaning water jets                  | 30                                 |
| Turbo air massage jets                    | 8                                  |
| Control system                            | Gecko / Balboa                     |
| Jet pump                                  | 1 x two-speed 3 HP                 |
| Air blower with aromatherapy              | Standard                           |
| High flow circulation pump                | 1 x 0.5 HP                         |
| Heater                                    | 2 KW / 3 KW                        |
| Dia 125mm Large size LED underwater light | Multi LED                          |
| LED waterfall                             | Standard                           |
| Perimeter LED light system                | Standard                           |
| Freshwater ozone and mixing chamber       | Standard                           |
| Filtration system                         | 2 x Cartridge filtration 2 x 50 SF |
| Head cushions                             | 3                                  |
| High density foam insulation              | 25 - 30 mm                         |
| Thermo lock system                        | Standard                           |
| Tough barrier fiberglass base             | Standard                           |
| Thermal cover                             | Standard                           |
| Stainless steel jet                       | Standard                           |



2



1



38



850 L



200\*164\*82



Fiber glass  
base barrier



Ozone  
System

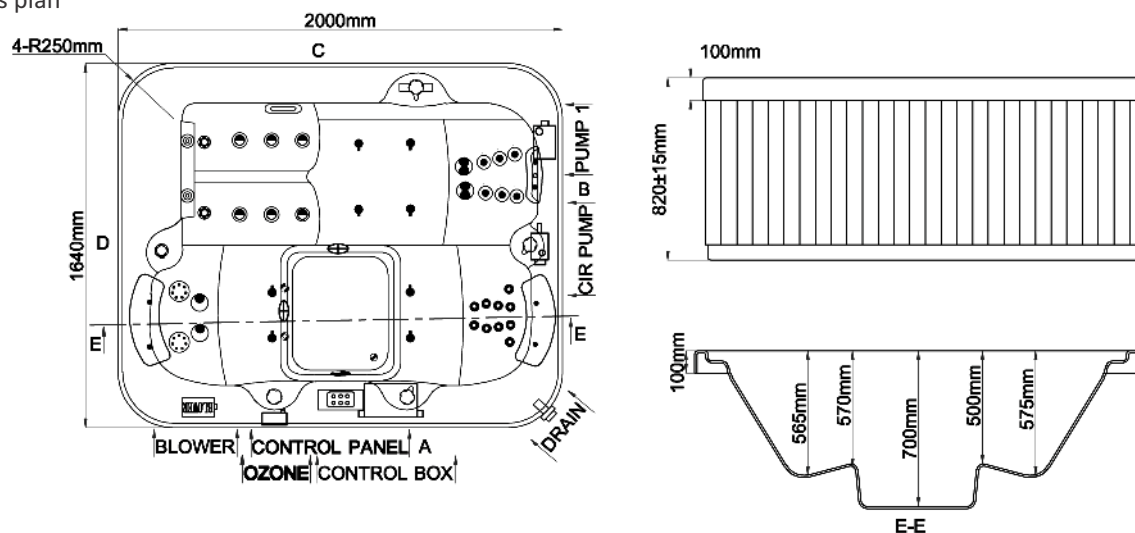


Digital  
Control

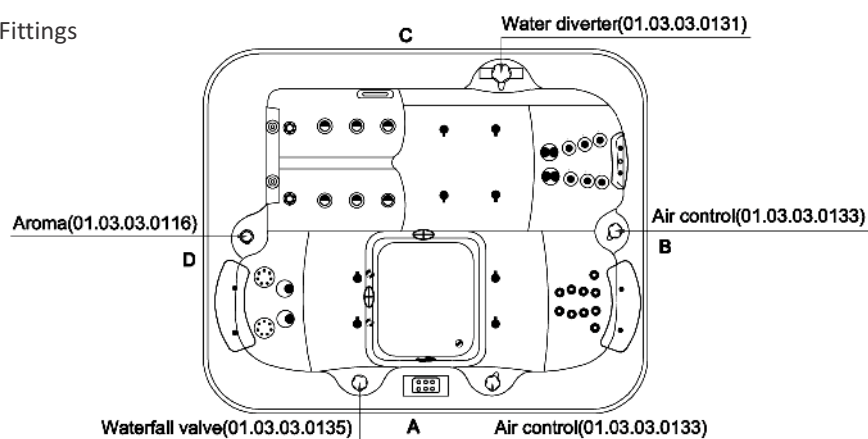


LED Light

## Business plan

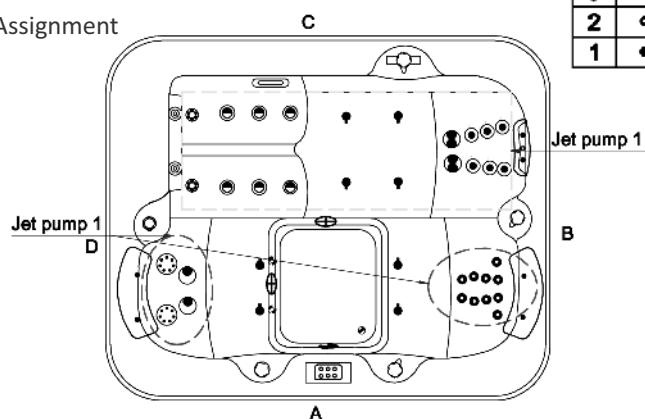


## Fittings



|   |  |                                  |               |    |     |
|---|--|----------------------------------|---------------|----|-----|
| 9 |  | 8"Waterfall                      | 01.03.03.0110 | 1  | pc  |
| 8 |  | 5"Multi-port Face Twin Pulse Jet | 01.03.04.0095 | 2  | pcs |
| 7 |  | 4"Twin Pulse Jet                 | 01.03.04.0090 | 2  | pcs |
| 6 |  | 4"Single Pulse Jet               | 01.03.04.0089 | 2  | pcs |
| 5 |  | 2.5"Twin Pulse Jet               | 01.03.04.0081 | 6  | pcs |
| 4 |  | 2.5"Jet Directional              | 01.03.04.0080 | 6  | pcs |
| 3 |  | 2"Jet Directional                | 01.03.04.0078 | 2  | pcs |
| 2 |  | 1" Jet                           | 01.03.04.0075 | 10 | pcs |
| 1 |  | Air Jet                          | 01.03.04.0076 | 8  | pcs |

## Therapy Assignment



## Spas & Accessories



### 7- SPA MODEL "PIACENZA"

#### FEATURES

|                                           |                                    |
|-------------------------------------------|------------------------------------|
| Factory model name                        | RX 561                             |
| Allseas spas model                        | PS 300                             |
| Size                                      | 2100 x 2200 x 920 mm               |
| Seating                                   | 5                                  |
| Lounge                                    | 1                                  |
| Empty weight                              | 373 kg                             |
| Water capacity                            | 356 Gallon / 1350 Liters           |
| Self cleaning water jets                  | 48                                 |
| Turbo air massage jets                    | 16                                 |
| Control system                            | Gecko / Balboa                     |
| Jet pump                                  | 1 x two-speed 3 HP                 |
|                                           | 1 x one-speed 3 HP                 |
| Air blower with aromatherapy              | Standard                           |
| High flow circulation pump                | 1 x 0.5 HP                         |
| Heater                                    | 2 KW / 3 KW                        |
| Dia 125mm Large size LED underwater light | Multi LED                          |
| LED waterfall                             | Standard                           |
| Perimeter LED light system                | Standard                           |
| Freshwater ozone and mixing chamber       | Standard                           |
| Filtration system                         | 2 x Cartridge filtration 2 x 50 SF |
| Head cushions                             | 4                                  |
| High density foam insulation              | 25 - 30 mm                         |
| Thermo lock system                        | Standard                           |
| Tough barrier fiberglass base             | Standard                           |
| Thermal cover                             | Standard                           |
| Stainless steel jet                       | Standard                           |



5



1



64



1350 L



210\*220\*92



Fiber glass  
base barrier



Ozone  
System



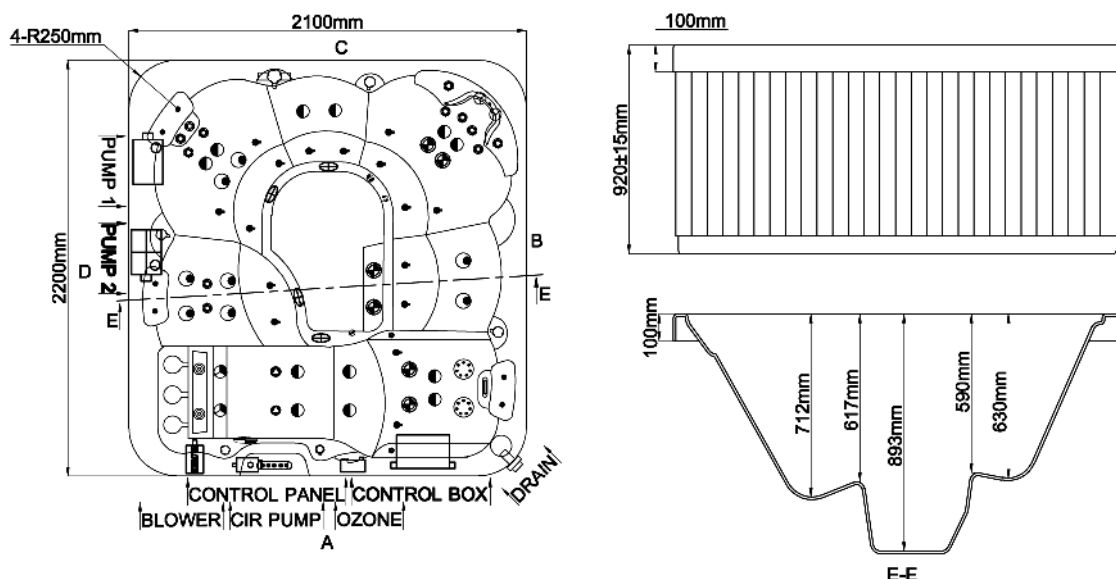
Digital  
Control



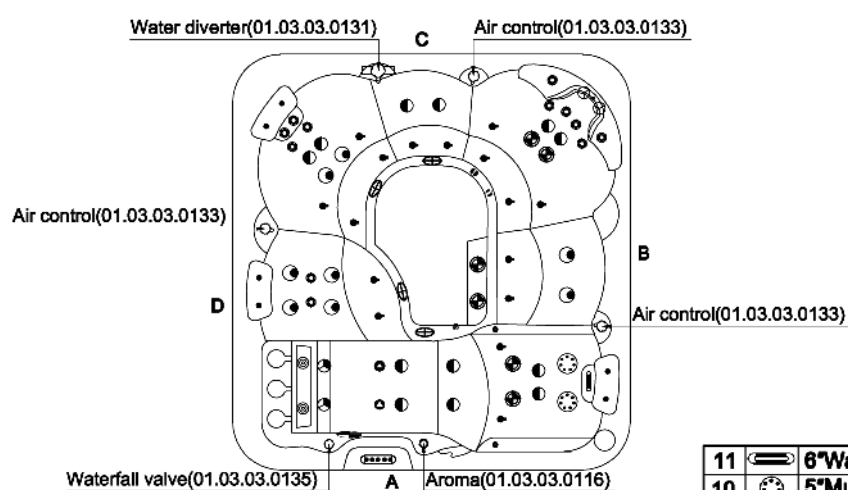
LED Light



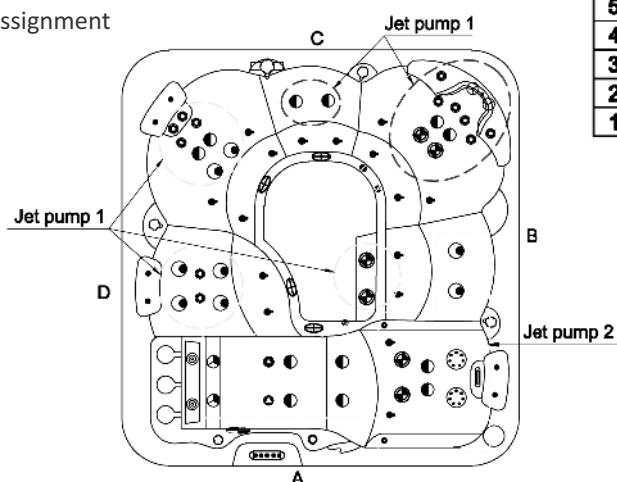
## Business plan



## Fittings



## Therapy Assignment



|    |                                  |               |    |     |
|----|----------------------------------|---------------|----|-----|
| 11 | 6"Waterfall                      | 01.03.03.0109 | 1  | pc  |
| 10 | 5"Multi-port Face Twin Pulse Jet | 01.03.04.0095 | 2  | pcs |
| 9  | 4"Jet Directional                | 01.03.04.0088 | 6  | pcs |
| 8  | 4"Single Pulse Jet               | 01.03.04.0089 | 8  | pcs |
| 7  | 3"Jet Directional                | 01.03.04.0082 | 2  | pcs |
| 6  | Large 3"Jet Directional          | 01.03.04.0085 | 2  | pcs |
| 5  | Large 3"Single Pulse Jet         | 01.03.04.0086 | 12 | pcs |
| 4  | 2"Spinning Jet                   | 01.03.04.0079 | 2  | pcs |
| 3  | 2"Jet Directional                | 01.03.04.0078 | 12 | pcs |
| 2  | 1" Jet                           | 01.03.04.0075 | 2  | pcs |
| 1  | Air Jet                          | 01.03.04.0076 | 16 | pcs |

## Spas & Accessories



### 8- SPA MODEL "CESENA"

#### FEATURES

|                                           |                                    |
|-------------------------------------------|------------------------------------|
| Factory model name                        | SV - 5700                          |
| Allseas spas model                        | PS 400                             |
| Size                                      | 2100 x 2100 x 920 mm               |
| Seating                                   | 3                                  |
| Lounge                                    | 2                                  |
| Empty weight                              | 369 kg                             |
| Water capacity                            | 330 Gallon / 1250 Liters           |
| Self cleaning water jets                  | 49                                 |
| Turbo air massage jets                    | 12                                 |
| Control system                            | Gecko / Balboa                     |
| Jet pump                                  | 1 x two-speed 3 HP                 |
|                                           | 1 x one-speed 3 HP                 |
| Air blower with aromatherapy              | Standard                           |
| High flow circulation pump                | 1 x 0.5 HP                         |
| Heater                                    | 2 KW / 3 KW                        |
| Dia 125mm Large size LED underwater light | Multi LED                          |
| LED waterfall                             | Standard                           |
| Perimeter LED light system                | Standard                           |
| Freshwater ozone and mixing chamber       | Standard                           |
| Filtration system                         | 2 x Cartridge filtration 2 x 50 SF |
| Head cushions                             | 3                                  |
| High density foam insulation              | 25 - 30 mm                         |
| Thermo lock system                        | Standard                           |
| Tough barrier fiberglass base             | Standard                           |
| Thermal cover                             | Standard                           |
| Stainless steel jet                       | Standard                           |



3



2



61



1250 L



210\*210\*92



Fiber glass  
base barrier



Ozone  
System

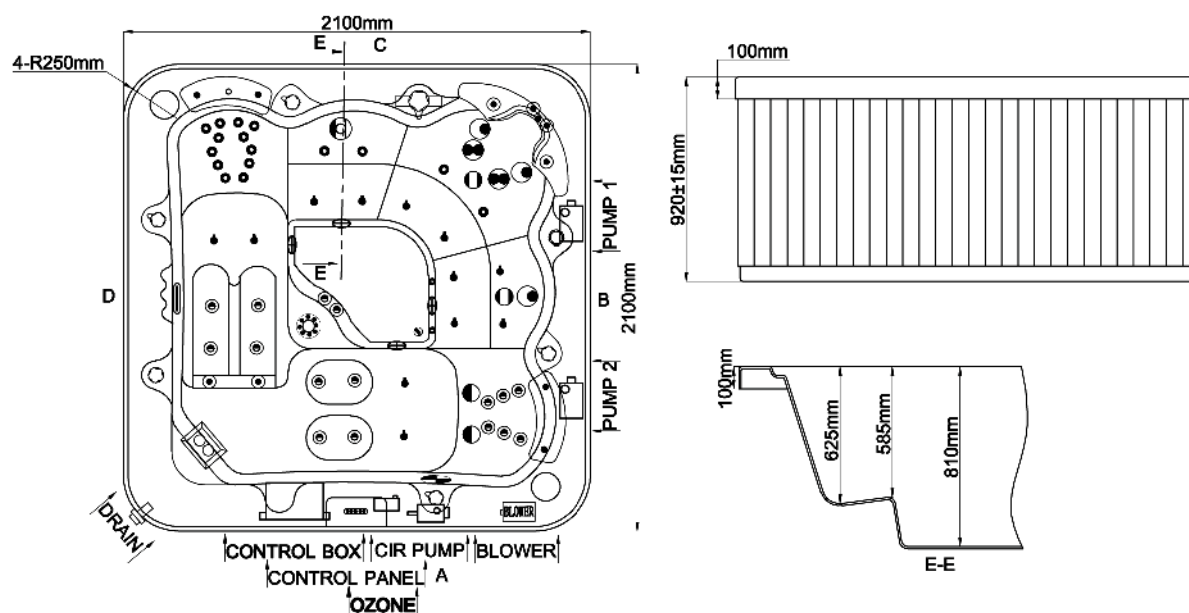


Digital  
Control

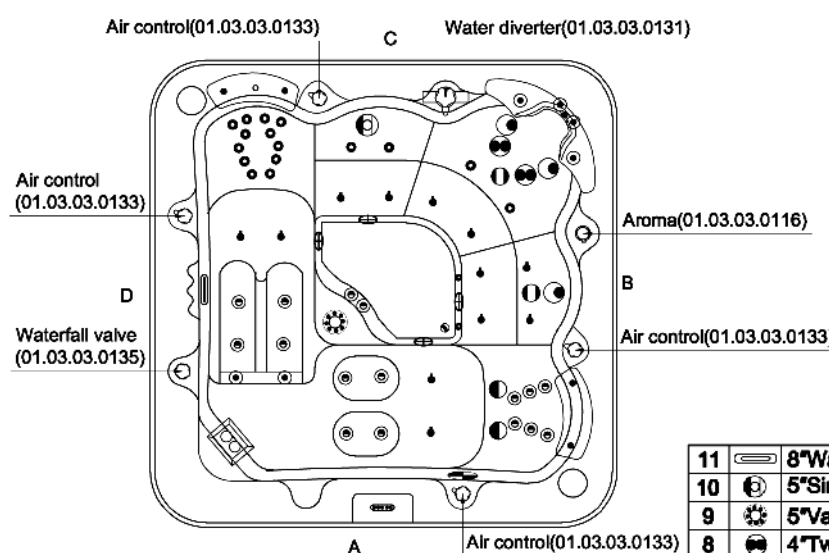


LED Light

## Business plan

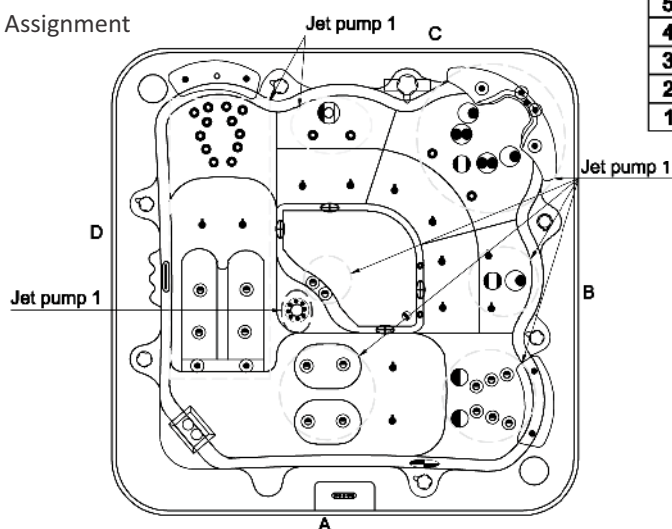


## Fittings



|    |                          |               |    |     |
|----|--------------------------|---------------|----|-----|
| 11 | 8"Waterfall              | 01.03.03.0110 | 1  | pc  |
| 10 | 5"Single Pulse Jet       | 01.03.04.0093 | 1  | pc  |
| 9  | 5"Vacalona Jet           | 01.03.04.0101 | 1  | pc  |
| 8  | 4"Twain Pulse Jet        | 01.03.04.0090 | 2  | pcs |
| 7  | 4"Single Pulse Jet       | 01.03.04.0089 | 3  | pcs |
| 6  | Large 3"Twain Pulse Jet  | 01.03.04.0087 | 2  | pcs |
| 5  | Large 3"Single Pulse Jet | 01.03.04.0086 | 2  | pcs |
| 4  | 2.5"Twain Pulse Jet      | 01.03.04.0081 | 16 | pcs |
| 3  | 2.5"Jet Directional      | 01.03.04.0080 | 6  | pcs |
| 2  | 1" Jet                   | 01.03.04.0075 | 16 | pcs |
| 1  | Air Jet                  | 01.03.04.0076 | 12 | pcs |

## Therapy Assignment



## Spas & Accessories



### 9- SPA MODEL "IMOLA"

#### FEATURES

|                                           |                                    |
|-------------------------------------------|------------------------------------|
| Factory model name                        | RX 771                             |
| Allseas spas model                        | PS 500                             |
| Size                                      | 2300 x 2400 x 920 mm               |
| Seating                                   | 4                                  |
| Lounge                                    | 2                                  |
| Empty weight                              | 450 kg                             |
| Water capacity                            | 475 Gallon / 1800 Liters           |
| Self cleaning water jets                  | 59                                 |
| Turbo air massage jets                    | 18                                 |
| Control system                            | Gecko / Balboa                     |
| Jet pump                                  | 1 x two-speed 3 HP                 |
|                                           | 1 x one-speed 3 HP                 |
| Air blower with aromatherapy              | Standard                           |
| High flow circulation pump                | 1 x 0.5 HP                         |
| Heater                                    | 2 KW / 3 KW                        |
| Dia 125mm Large size LED underwater light | Multi LED                          |
| LED waterfall                             | Standard                           |
| Perimeter LED light system                | Standard                           |
| Freshwater ozone and mixing chamber       | Standard                           |
| Filtration system                         | 2 x Cartridge filtration 2 x 50 SF |
| Head cushions                             | 4                                  |
| High density foam insulation              | 25 - 30 mm                         |
| Thermo lock system                        | Standard                           |
| Tough barrier fiberglass base             | Standard                           |
| Thermal cover                             | Standard                           |
| Stainless steel jet                       | Standard                           |



4



2



77



1800 L



230\*240\*92



Fiber glass  
base barrier



Ozone  
System

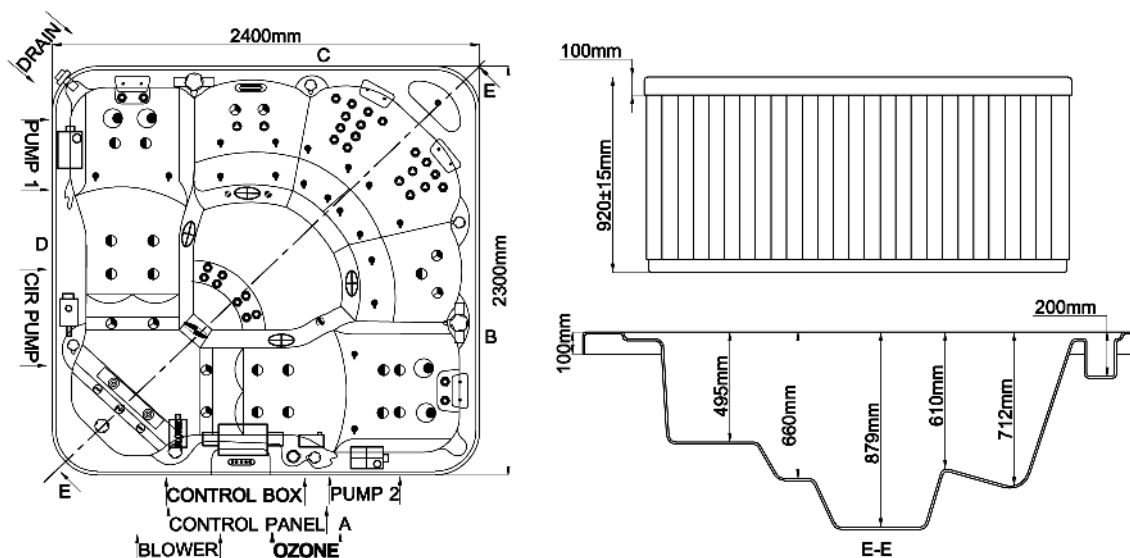


Digital  
Control

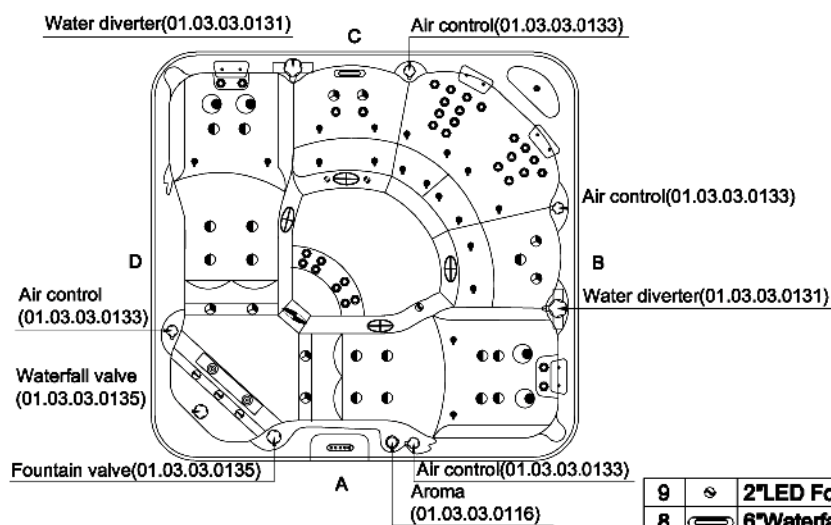


LED Light

## Business plan

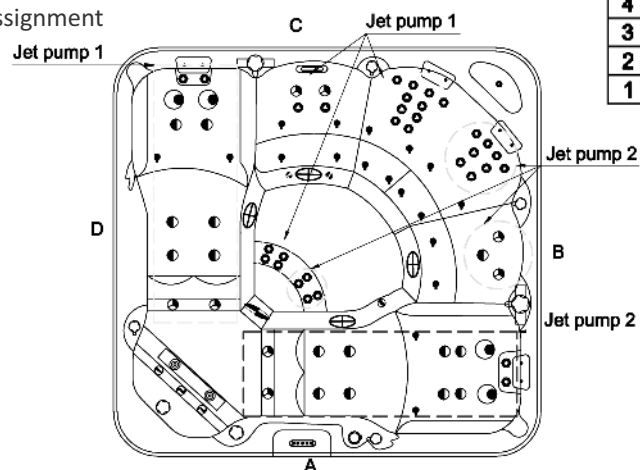


## Fittings



|   |                          |               |    |     |
|---|--------------------------|---------------|----|-----|
| 9 | 2"LED Fountain           | 01.03.04.0076 | 3  | pcs |
| 8 | 6"Waterfall              | 01.03.03.0109 | 1  | pc  |
| 7 | 4"Single Pulse Jet       | 01.03.04.0089 | 4  | pcs |
| 6 | Large 3"Jet Directional  | 01.03.04.0085 | 8  | pcs |
| 5 | Large 3"Single Pulse Jet | 01.03.04.0086 | 15 | pcs |
| 4 | 2"Spinning Jet           | 01.03.04.0079 | 10 | pcs |
| 3 | 2"Jet Directional        | 01.03.04.0078 | 22 | pcs |
| 2 | 1" Jet                   | 01.03.04.0075 | 1  | pc  |
| 1 | Air Jet                  | 01.03.04.0076 | 18 | pcs |

## Therapy Assignment





## Spas & Accessories



### 10- SPA MODEL "CARPI"

#### FEATURES

|                                           |                                    |
|-------------------------------------------|------------------------------------|
| Factory model name                        | SL - 8600                          |
| Allseas spas model                        | PS 600                             |
| Size                                      | 3300 x 2330 x 980 mm               |
| Seating                                   | 7                                  |
| Lounge                                    | 1                                  |
| Empty weight                              | 580 kg                             |
| Water capacity                            | 661 Gallon / 2500 Liters           |
| Self cleaning water jets                  | 72                                 |
| Turbo air massage jets                    | 14                                 |
| Control system                            | Gecko / Balboa                     |
| Jet pump                                  | 2 x two-speed 3 HP                 |
|                                           | 1 x one-speed 3 HP                 |
| Air blower with aromatherapy              | Standard                           |
| High flow circulation pump                | 1 x 0.5 HP                         |
| Heater                                    | 3.8 KW / 3 KW                      |
| Dia 125mm Large size LED underwater light | Multi LED                          |
| LED waterfall                             | Standard                           |
| Perimeter LED light system                | Standard                           |
| Freshwater ozone and mixing chamber       | Standard                           |
| Filtration system                         | 2 x Cartridge filtration 2 x 50 SF |
| Head cushions                             | 3                                  |
| High density foam insulation              | 25 - 30 mm                         |
| Thermo lock system                        | Standard                           |
| Tough barrier fiberglass base             | ABS                                |
| Thermal cover                             | Standard                           |
| Stainless steel jet                       | Standard                           |



7



1



86



2500 L



330\*233\*98



Fiber glass  
base barrier



Ozone  
System

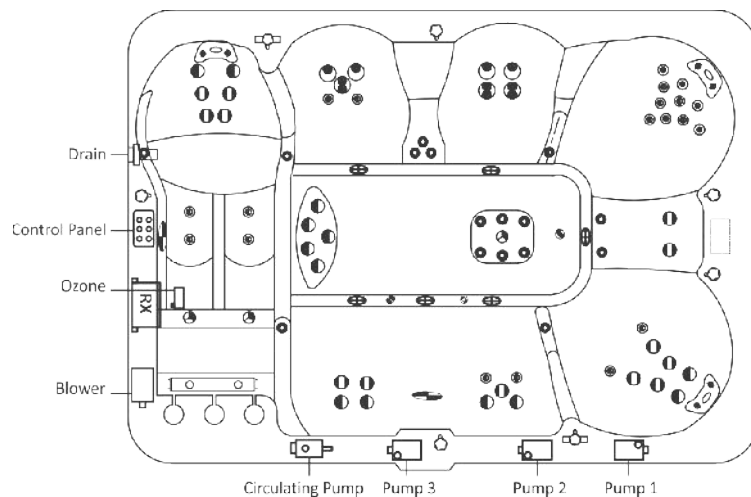


Digital  
Control

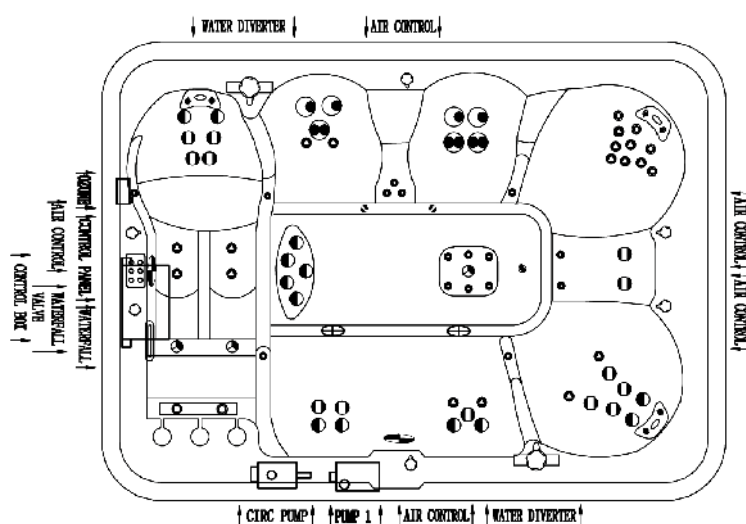


LED Light

## Business plan



## Fittings



|   |   |                                    |    |     |
|---|---|------------------------------------|----|-----|
| 9 | • | 2" Jet Directional                 | 4  | pcs |
| 8 | • | 4" Jet Internal-Single Pulse       | 4  | pcs |
| 7 | • | 4" Jet Internal-Twin Pulse         | 3  | pcs |
| 6 | — | 8" Waterfall Body                  | 1  | pc  |
| 5 | • | 2" Jet Internal-Spinning           | 16 | pcs |
| 4 | • | Large 3" Jet Internal-Directinal   | 3  | pcs |
| 3 | • | Large 3" Jet Internal-Twin Pulse   | 11 | pcs |
| 2 | • | Large 3" Jet Internal-Single Pulse | 8  | pcs |
| 1 | • | Large 1" Jet Assembly-Pearl Grey   | 16 | pcs |

# Spas & Accessories



6



48



1370 L



230\*92



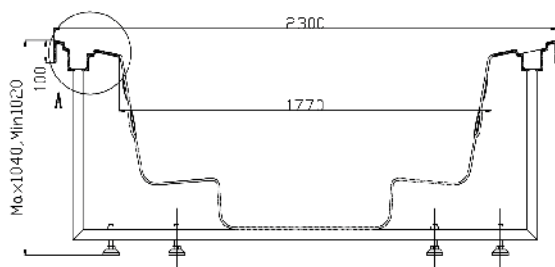
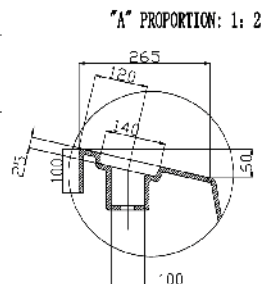
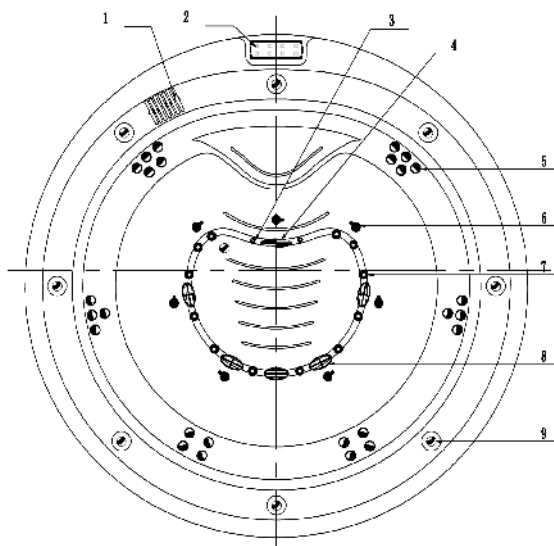
Ozone System



Digital Control



LED Light



## 11- SPA MODEL "FAENZA"

### FEATURES

|                                           |                                |
|-------------------------------------------|--------------------------------|
| Factory model name                        | RT710                          |
| Allseas spas model                        | RPS 2300                       |
| Size                                      | φ 2300 x 920 mm                |
| Seating                                   | 6                              |
| Lounge                                    | -                              |
| Empty weight                              | 330 kg                         |
| Water capacity                            | 362 Gallon / 1370 Liters       |
| Self cleaning water jets                  | 40                             |
| Turbo air massage jets                    | 8                              |
| Control system                            | Balboa: GS 510 + VL 700 - 3 KW |
| Jet pump                                  | 2 x one-speed 3 HP             |
| Air blower with aromatherapy              | Standard                       |
| High flow circulation pump                | 1 x 0.5 HP                     |
| Heater                                    | 3 KW                           |
| Dia 125mm Large size LED underwater light | Multi LED                      |
| LED waterfall                             | -                              |
| LED fountain 3pcs                         | -                              |
| Perimeter LED light system                | Standard                       |
| Freshwater ozone and mixing chamber       | Standard                       |
| Filtration system                         | Pressure type filter 1 x 50 SF |
| Head cushions                             | -                              |
| High density foam insulation              | 25 - 30 mm                     |
| Thermo lock system                        | -                              |
| Tough barrier fiberglass base             | -                              |
| Thermal cover                             | -                              |
| Stainless steel jet                       | Standard                       |

### OVERFLOW OUTER SHAPE - ACCESSORIES:

| NUMBER | ICON | DESCRIPTION                                      | QTY |
|--------|------|--------------------------------------------------|-----|
| 9      |      | DRAIN - STAR-SHAPED - PLASTIC - 3/4" SOC         | 9   |
| 8      |      | 2" SUCTION - GALAXY FACE                         | 5   |
| 7      |      | LARGE 1" JET ASSEMBLY - PLASTIC                  | 12  |
| 6      |      | 1" AIR INJECTOR ASSEMBLY - MULTI-FLOW - PLASTIC  | 7   |
| 5      |      | LARGE 3" JET INTERNAL - RECESSED FACE - SCREW IN | 26  |
| 4      |      | 5" LED LAMP                                      | 1   |
| 3      |      | OZONE JET                                        | 2   |
| 2      |      | CONTROL PANEL                                    | 1   |
| 1      |      | OVERFLOW GRATING                                 | 315 |

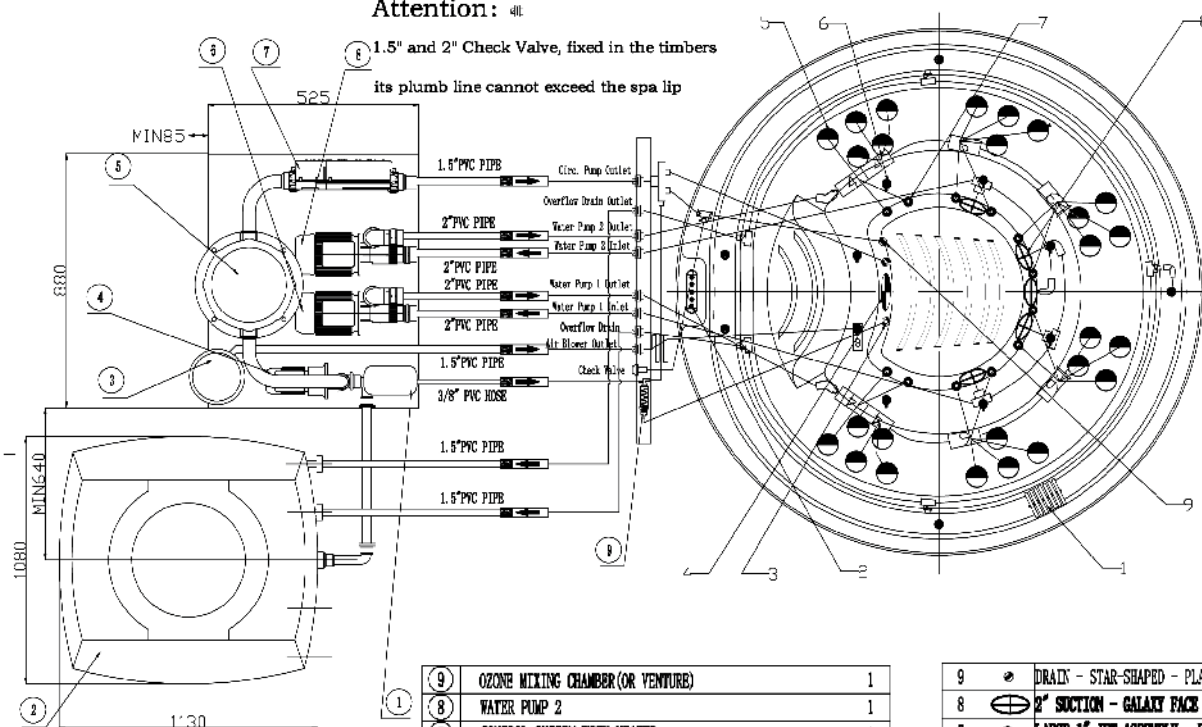
P.S.: 1. CIRC. PUMP SYSTEM DESIGN: SINGLE PUMP/TWO PUMPS

2. TWO PUMPS DESIGN: 38pcs JETS (28pcs 3" JETS, 12pcs 1" JET); SINGLE PUMP DESIGN: 30pcs JETS (16pcs 3" JETS, 14pcs 1" JETS).

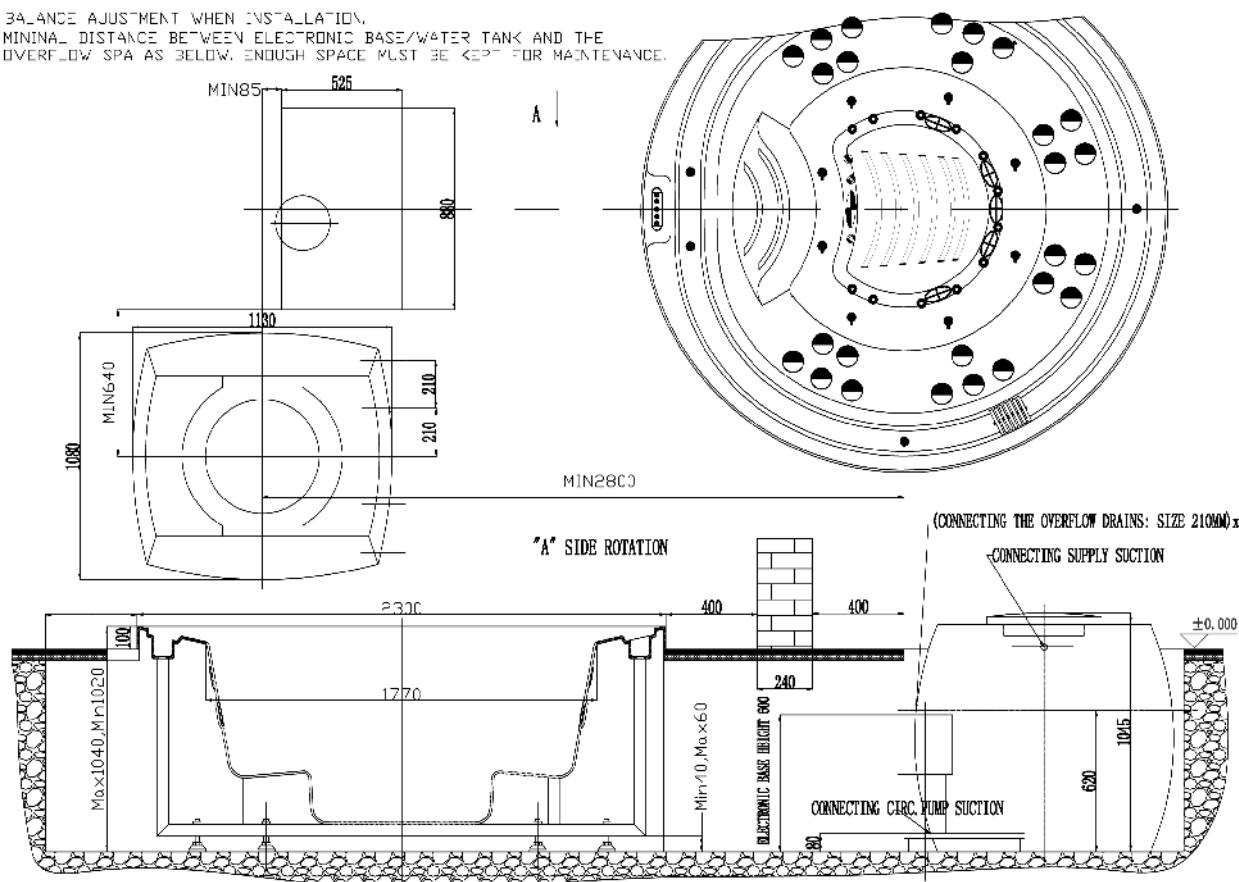
AIR JET: 8PCS.

## Attention:

1.5" and 2" Check Valve, fixed in the timbers  
its plumb line cannot exceed the spa lip



BALANCE ADJUSTMENT WHEN INSTALLATION.  
MINIMAL DISTANCE BETWEEN ELECTRONIC BASE/WATER TANK AND THE  
OVERFLOW SPA AS BELOW. ENOUGH SPACE MUST BE KEPT FOR MAINTENANCE.



## Spas & Accessories

### SPA SKIRT COLORS:



Grey (SK 05)



Brown (SK 06)

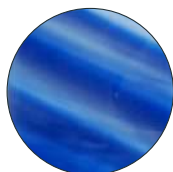
### SPA SHELL COLORS:

AQUA spa shells are made from world-famous Lucite® acrylic for the authentic look and longevity of classic stone. Exclusively available with Microban® antimicrobial product protection, which inhibits growth of bacteria that causes odor, stains and product degradation. It virtually never wears off, so it helps your spa stay cleaner between cleanings.

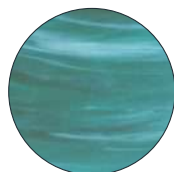
Choose from a wide range of finishes to fit any decor.

LUCITE®  
THE SOURCE OF INSPIRATION

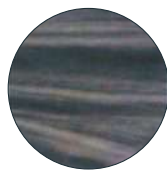
Microban®  
antimicrobial product protection



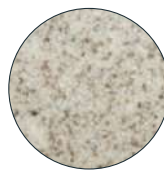
Summer Sapphire  
GS6790



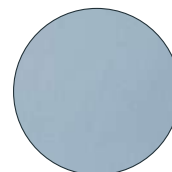
Mystic Emerald  
GS6786



Pearl Shadow  
LM8100



Sierra  
GR7014



Sterling Silver  
MB6427



Cameo  
LG7303

When ordering, kindly indicate after the spa name the numbers for skirt and shell colors.

Example: ATHENA-SK01-GS6786



Charcoal Grey  
SP-05-C



Brown  
SP-06-C

### 12- SPA COVER

- Made of high-level artificial leather after special waterproof treatment, (dampproof, mildewproof and ultraviolet-proof).
- High Density 100% virgin insulating foam core for superior insulation and strength.
- Heat sealed moisture barrier providing protection against premature moisture absorption.
- 20 gauge aluminum c-channel for lighter, extra strength and corrosion proof, ensuring structural integrity for the life of cover.
- Enhanced insulating power to reduce heating cost.
- Corrosion proof large #8 nylon zipper with protective flap will not corrode or pull apart.
- Protective custom fitted tapered skirt to protect against dust, dirt, wind and environmental contaminants.
- Superior steam sealer at the edge of the hinge, preventing heat and steam loss.
- Sturdy handles for easy handling, available with two or four handles.
- 4 Child resistant lock down straps with keys, exceeds ASTM requirements for safety and security.
- Quality warranty for 1.5 years against any defect in material or workmanship.
- Design/processing service according to the special request (size, shape, etc) from customer.



## 13- SPA COVER LIFTER

- Made in metal, equipped with pressure cylinder.
- Simple design proven to be absolutely trouble-free, with only one moving part and 3 built-in stop mechanism.

CODE

SP-102



## 14- SPA ACCESSORIES



GAZEBO  
CODE: SP-111



SAFETY HANDRAIL  
CODE: SP-113



MOVABLE TABLE  
CODE: SP-114



TOWEL HOLDER  
CODE: SP-115



STEP FOR SPA  
CODE: SP-118

## Spas & Accessories



### 15- ABS PNEUMATIC BUTTON

- Pneumatic button made in ABS.
- Complete of locking ring.

| CODE      | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|-----------|---------|--------------|--------------------------|
| 100160417 |         |              |                          |



### 16- PNEUMATIC RUBBER BUTTON

- Pneumatic button made in rubber for pulse transmissions up to 15 mt.

| CODE      | DESCRIPTION              | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|-----------|--------------------------|---------|--------------|--------------------------|
| 100160416 | Pneumatic Rubber Button  |         |              |                          |
| 108160022 | Pipe Air Control (3 x 5) |         |              |                          |



### 17- STAINLESS STEEL PNEUMATIC BUTTONS

- Made of AISI 316/L-V4A stainless steel

| CODE   | DESCRIPTION                         | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|--------|-------------------------------------|---------|--------------|--------------------------|
| SP-124 | With 1 button to set on the border  |         |              |                          |
| SP-125 | With 2 buttons to set on the border |         |              |                          |
| SP-126 | With 3 buttons to set into the pool |         |              |                          |



### 18- PNEUMATIC SWITCH

- Converts pneumatic signals into electric ones.

| CODE   | DESCRIPTION   | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|--------|---------------|---------|--------------|--------------------------|
| SP-130 | For max. 15 m | 25      | 1.0          | 0.028                    |



### 19- CONCRETE JETS

- Spa jet with adaptor for connecting to a water return line and venture Ø 50 mm.

| CODE   | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|--------|---------|--------------|--------------------------|
| SP-131 | 12      | 8.0          | 0.028                    |

## 20- ABS WALL HYDRO MASSAGE FITTINGS



| CODE  | DESCRIPTION                                                                 | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|-------|-----------------------------------------------------------------------------|---------|--------------|--------------------------|
| 17100 | Adjust. Std type - cover flange Ø110 mm conn. water Ø33 for Concrete        |         |              |                          |
| 17101 | Adjust. Std type - cover flange Ø110 mm conn. water Ø33 for Liner           |         |              |                          |
| 17104 | Rotor type - cover flange Ø110 mm conn. water Ø33 for Concrete              |         |              |                          |
| 17105 | Rotor type - cover flange Ø110 mm conn. water Ø33 for Liner                 |         |              |                          |
| 17108 | Standard type with 7 jets Cover flange Ø110 mm conn. water Ø33 for Concrete |         |              |                          |
| 17109 | Standard type with 7 jets Cover flange Ø110 mm conn. water Ø33 for Liner    |         |              |                          |
| 17159 | AISI 316/L - V4A Stainless Steel Plate for cover                            |         |              |                          |

## 21- WHIRLPOOL NOZZLE TOP

- Whirlpool nozzle with frontal made in s. steel for Concrete and PVC with directional jet and floe regulation.
- Water fitting D. 50mm.
- Bilateral air suction D. 20mm.
- Flow rate 80 l/m.



| CODE      | DESCRIPTION                            | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|-----------|----------------------------------------|---------|--------------|--------------------------|
| 100160210 | Whirlpool Nozzle PVC frontal INOX      |         |              |                          |
| 100160211 | Whirlpool Nozzle concrete frontal INOX |         |              |                          |

## 22- STAINLESS STEEL HYDROMASSAGE INLET - ORIENTABLE

- Shiny finished



| CODE  | DESCRIPTION                                       | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|-------|---------------------------------------------------|---------|--------------|--------------------------|
| 17013 | Standard hydromassage inlet - 1" for Concrete     |         |              |                          |
| 17014 | Standard hydromassage inlet - 1" for Liner        |         |              |                          |
| 17001 | Wall inlet Standard threaded - 1½" - for Concrete |         |              |                          |
| 17002 | Wall inlet Standard threaded - 2" - for Concrete  |         |              |                          |
| 17003 | Wall inlet Standard threaded - 3" - for Concrete  |         |              |                          |
| 17004 | Wall inlet Standard threaded - 1½" - for Liner    |         |              |                          |
| 17005 | Wall inlet Standard threaded - 2" - for Liner     |         |              |                          |

## Spas & Accessories



### 23- STAINLESS STEEL HYDRO-MASSAGE INLET

- Wall and floor hydro-massage inlets with 9 air and water jets.
- Made of AISI 316/L-V4A stainless steel.

| CODE   | DESCRIPTION                               | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|--------|-------------------------------------------|---------|--------------|--------------------------|
| SP-120 | S. Steel Hydro-massage Inlet for Concrete |         |              |                          |
| SP-121 | S. Steel Hydro-massage Inlet for Liner    |         |              |                          |



### 24- THREADED BLOWER NOZZLE

- For air distribution into the SPA from of the blowers.

| CODE   | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|--------|---------|--------------|--------------------------|
| SP-145 | 80      | 1.6          | 0.03                     |



### 25- STAINLESS STEEL AIR HYDRO-MASSAGE MINI INLET

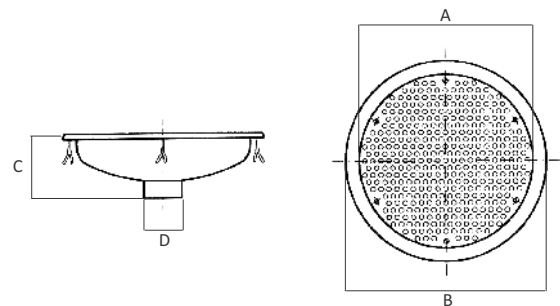
- Mini Air inlet 1" , 16 holes.
- Made of AISI 316/L-V4A stainless steel.

| CODE   | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|--------|---------|--------------|--------------------------|
| SP-146 |         |              |                          |



### 26- STAINLESS STEEL AIR HYDRO-MASSAGE MILLEBOLLE

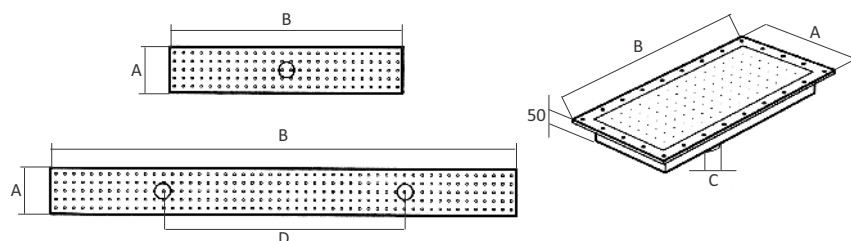
- AISI 316/L - V4A Stainless Steel - Shiny inished



| POOL     | CODE  | DIMENSION |     |    |      | FLOW RATE<br>m <sup>3</sup> /h | PACKING | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|----------|-------|-----------|-----|----|------|--------------------------------|---------|--------------|--------------------------|
|          |       | A         | B   | C  | D    |                                |         |              |                          |
| Concrete | 75115 | 320       | 340 | 88 | 2" F | 70                             | 1       |              |                          |
| Liner    | 75117 | 320       | 365 | 88 | 2" F | 70                             | 1       |              |                          |

## 27- STAINLESS STEEL AIR HYDRO-MASSAGE PLATES

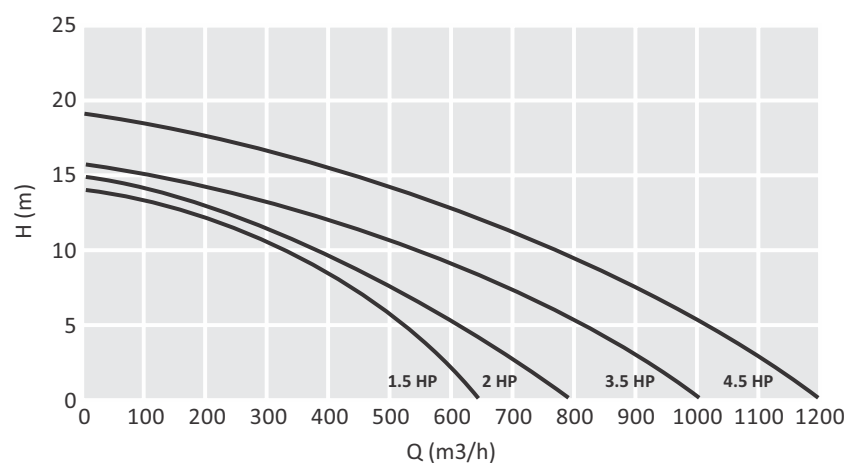
- Made of AISI 316/L-V4A stainless steel.



| POOL     | CODE   | DIMENSION |      |         |      | FLOW RATE<br>m <sup>3</sup> /h | PACKING WEIGHT VOLUME |                |
|----------|--------|-----------|------|---------|------|--------------------------------|-----------------------|----------------|
|          |        | A         | B    | C       | D    |                                | kg                    | m <sup>3</sup> |
| Concrete | SP-147 | 150       | 500  | 1 x 2"  | -    | 50                             | 1                     |                |
|          | SP-148 | 150       | 750  | 1 x 2"  | -    | 70                             | 1                     |                |
|          | SP-149 | 150       | 1500 | 2 x 1½" | 1000 | 100                            | 1                     |                |
| Liner    | SP-150 | 220       | 500  | 1 x 2"  | -    | 50                             | 1                     |                |
|          | SP-151 | 220       | 750  | 1 x 2"  | -    | 70                             | 1                     |                |
|          | SP-152 | 220       | 1500 | 2 x 1½" | 1000 | 100                            | 1                     |                |

## 28- PUMP FOR WHIRLPOOL

- Pump without pre-filter for whirlpool implant.
- The version single-phase incorporates in the terminal the switch for direct control of the pneumatic button.



| CODE      | DESCRIPTION                             | FITTINGS | POWER | THERMAL<br>A | PACKING WEIGHT VOLUME |  |
|-----------|-----------------------------------------|----------|-------|--------------|-----------------------|--|
|           |                                         |          | kW    |              |                       |  |
| 100160500 | Whirlpool Pump 1,5 HP Singlephase 220 V | 2" - 1½" | 0.75  | 6 - 9        | 1                     |  |
| 100160501 | Whirlpool Pump 1,5 HP Threephase 380 V  | 2" - 1½" | 1.49  | 4 - 6        | 1                     |  |
| 100160502 | Whirlpool Pump 2 HP Singlephase 220 V   | 2" - 1½" | 1.49  | 6 - 9        | 1                     |  |
| 100160503 | Whirlpool Pump 2 HP Threephase 380 V    | 2" - 1½" | 1.49  | 4 - 6        | 1                     |  |
| 100160504 | Whirlpool Pump 3,5 HP Threephase 380 V  | 2½" - 2" | 2.61  | 4 - 6        | 1                     |  |
| 100160505 | Whirlpool Pump 4,5 HP Threephase 380 V  | 2½" - 2" | 3.36  | 4 - 6        | 1                     |  |



# Spas & Accessories

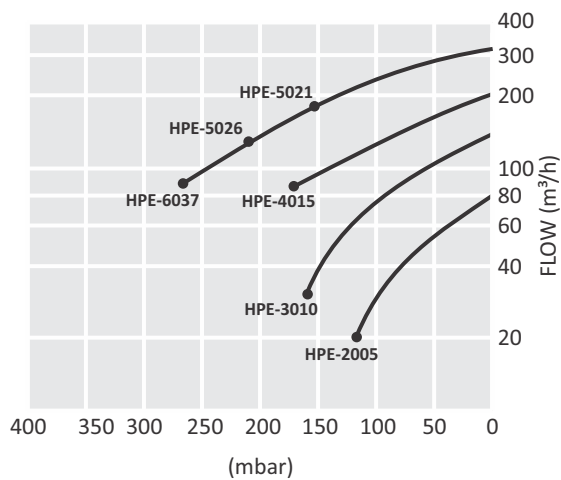
## 29- AIR BLOWERS

### SINGLE STAGE BLOWERS SERIES "HPE"

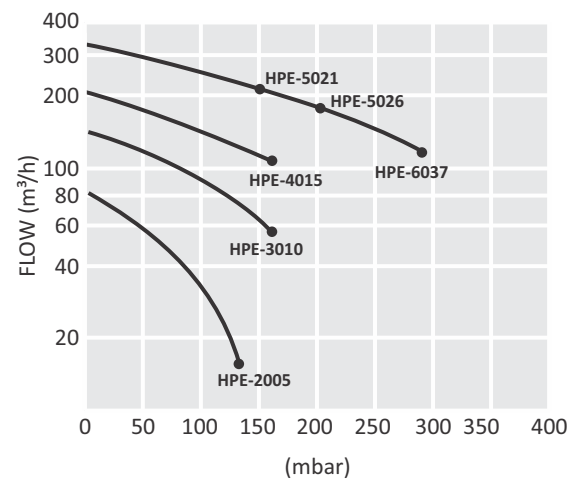
- Single stage side channel blowers, without lubrication nor maintenance.
- Suction and blowing silencers integrated.
- Recommended accessories (not included):
  - Pressure / vacuum relief valve.
  - Suction pre-filter.



VACUUM



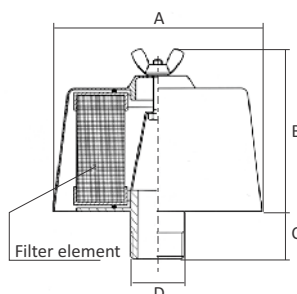
PRESSURE



| CODE       | PHASE  | POWER<br>KW | VOLTAGE<br>V      | NOISE<br>LEVEL<br>db | CONNECTION | MAX.<br>VACUUM/PRESSURE<br>mbar-hPa | FLOW<br>m³/h | PACKING | WEIGHT<br>kg | VOLUME<br>m³ |
|------------|--------|-------------|-------------------|----------------------|------------|-------------------------------------|--------------|---------|--------------|--------------|
| HPE-2005-1 | Single | 0.4         | Δ 200-240         | 53                   | 1¼"        | -120/130                            | 80           | 1       | 11           |              |
| HPE-2005   | Three  | 0.4         | Δ220-240/¥345-415 | 53                   | 1¼"        | -120/130                            | 80           | 1       | 10           |              |
| HPE-3010-1 | Single | 0.85        | Δ 200-240         | 63                   | 1½"        | -160/160                            | 145          | 1       | 16           |              |
| HPE-3010   | Three  | 0.85        | Δ200-240/¥345-415 | 63                   | 1½"        | -160/160                            | 145          | 1       | 15           |              |
| HPE-4015   | Three  | 1.3         | Δ200-240/¥345-415 | 64                   | 2"         | -170/170                            | 210          | 1       | 20           |              |
| HPE-5021   | Three  | 1.6         | Δ220-240/¥345-415 | 69                   | 2"         | -160/150                            | 318          | 1       | 26           |              |
| HPE-5026   | Three  | 2.2         | Δ200-240/¥345-415 | 69                   | 2"         | -230/230                            | 318          | 1       | 29           |              |
| HPE-6037   | Three  | 3           | Δ200-240/¥345-415 | 69                   | 2"         | -260/280                            | 318          | 1       | 34           |              |

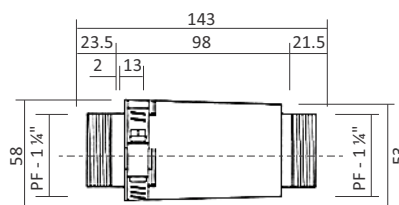
## 30- SUCTION FILTERS FOR PRESSURE

- Filtration: 40 µm.
- Maximum temperature: 50° C.
- Filtering Element: Papel.



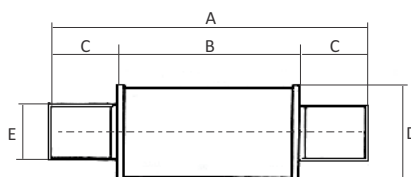
| CODE   | FLOW              | SURFACE | DIMENSIONS |     |    |     | PACKING | WEIGHT | VOLUME |
|--------|-------------------|---------|------------|-----|----|-----|---------|--------|--------|
|        | m <sup>3</sup> /h |         | A          | B   | C  | D   |         | kg     |        |
| SP-156 | 210               | < 4     | Ø 130      | 130 | 45 | 1½" | 1       | 0.9    |        |
| SP-157 | 270               | 4 - 6   | Ø 172      | 160 | 50 | 1½" | 1       | 1.5    |        |
| SP-158 | 480               | 6 - 8   | Ø 195      | 160 | 60 | 2"  | 1       | 2.1    |        |

## 31- PRESSURE & VACUUM RELIEF VALVES



| CODE   | PT  | L   | DIMENSION   | PACKING | WEIGHT | VOLUME         |
|--------|-----|-----|-------------|---------|--------|----------------|
|        |     | mm  |             |         | kg     | m <sup>3</sup> |
| SP-159 | 1½" | 143 | 0-3000mm Aq | 1       |        |                |
| SP-160 | 1½" | 143 | 0-6000mm Aq | 1       |        |                |

## 32- SILENCERS



| CODE   | DIMENSIONS |     |    |      |     | PACKING | WEIGHT | VOLUME         |
|--------|------------|-----|----|------|-----|---------|--------|----------------|
|        | A          | B   | C  | D    | E   |         | kg     | m <sup>3</sup> |
| SP-161 | 230        | 168 | 31 | Ø 77 | 1½" | 1       |        |                |
| SP-162 | 262        | 198 | 32 | Ø 87 | 1½" | 1       |        |                |
| SP-163 | 266        | 198 | 34 | Ø 98 | 2"  | 1       |        |                |