



**SOLVEIG**  
• THE POWER OF SUN •

**Efficient Heating.  
Smarter Living.  
Cleaner Future.**

## SOLVEIG

delivers advanced Heat Pump Solutions that cut energy use by up to 70% compared to traditional water heating.

Our systems use natural heat from Air, Water & Ground to provide reliable hot water, while keeping the environment clean.

**SOLVEIG – Smarter Heat, Better Tomorrow.**

## Why Solveig?

- 70% Energy Savings
- Eco-Friendly
- Durable & Reliable
- Easy Maintenance
- Expert in All-Brand Services

Our heat pump solutions are ideal for a wide range of needs, including schools and colleges, hotels and resorts, hospitals and clinics, industries and commercial buildings, as well as swimming pools and other large facilities.

### Tank Manufacturing Process

- Material: Jindal Prime SS 304 with test certificate
- Welding: SS 308 ERL filler wire, INOX Argon gas, TIG welding (V-cut) on inner & outer sides
- Cutting & Cleaning: Precise plasma cutting, 3M VAX chemical & acid cleaning for finish
- Components: SS 304 heavy-duty sockets, Champion gaskets (manhole), Hi-Tencil nut bolts
- Thickness: 4 mm shell, 5 mm dishends
- Testing: Pressure tested up to 6 Kg/cm<sup>2</sup>
- Stand & Coating: MS C-channel stand, MRF epoxy coating on inner welds



**We are located at:**

Plot no-4698/5831, Adimata Colony, Po-Mancheswar Railway Colony, Bhubaneswar, Odisha 751017

For further info,  
please call us

**+91 9556027655**

or drop a mail

**info@solveig.in**



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# Pressure Booster Pumps

For strong and consistent water pressure in bungalows, top-floor flats, hotels, hospitals, industries, and large facilities.

When overhead tanks are close to bathrooms, water pressure drops. A pressure booster system ensures desired flow in taps and showers automatically.

## How It Works:

- Maintains steady water pressure automatically
- Pump switches ON when tap/shower is used
- Pump switches OFF when not in use
- Pressure tank minimizes frequent on/off switching

## Advanced Skid-Mounted Hydropneumatic System

Vertical multistage centrifugal pumps (SS 304/316)

Smart control with VFD & PID controller

MODBUS/BACNET communication ready

Dry run protection & alarm display

Pre-charged diaphragm pressure vessel

Complete with valves, piping, gauges & control panel

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