



### 3 AUTO RESTART TIMER MODE

1H / 3H / 9H

enables **Smart Auto-Restart** via water tank float level or user-preset timing, preventing unnecessary frequent startups.

# BJA

## MAIN PIPE ASSIST PRESSURE PUMP



STRONG & DURABLE



LOW MAINTENANCE



ENERGY SAVING



ANTI-RUST PUMP SHELL



LOW NOISE OPERATION



OVER HEATING PROTECTION



ANTI DRY RUN PROTECTION

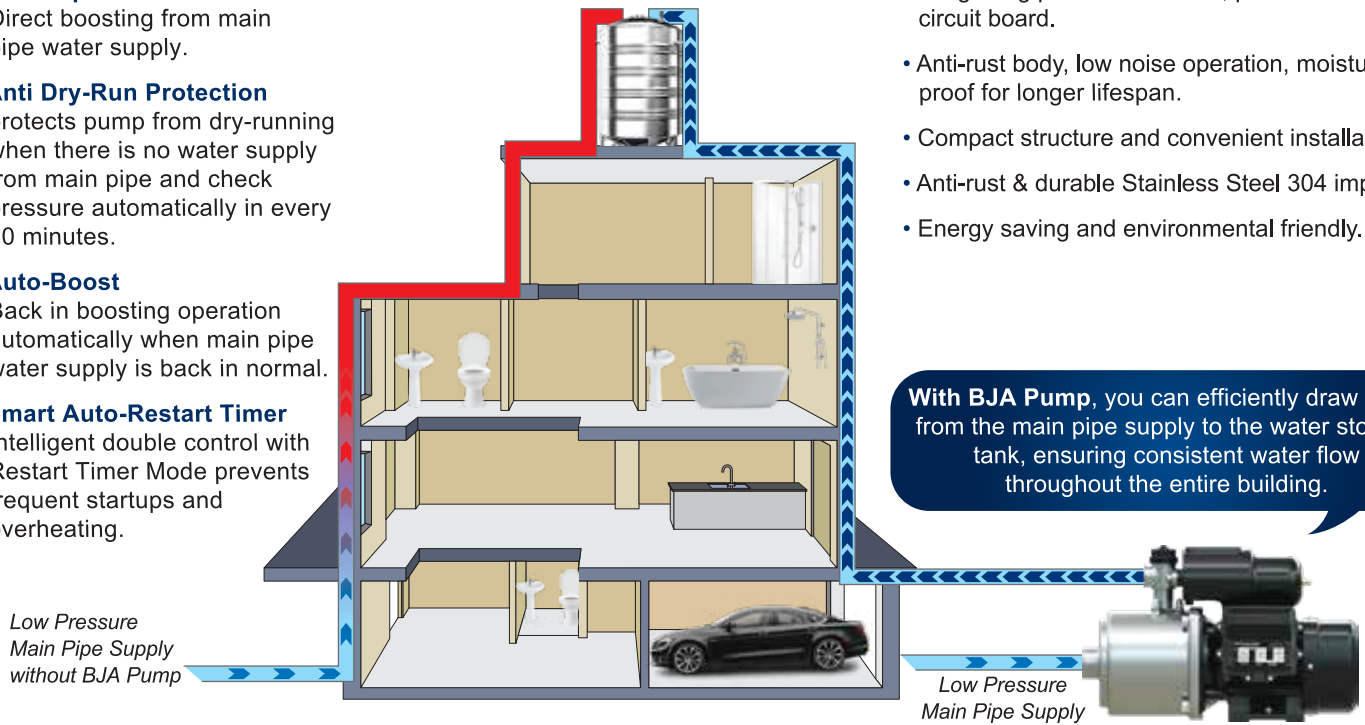
# BJA | MAIN PIPE ASSIST PRESSURE PUMP

Specially designed for residential area with low water pressure from main pipe water supply.  
Suitable for daily households, gardening, car wash, pump water up to solar water heater and water tank, etc.

- **Main Pipe Assist**  
Direct boosting from main pipe water supply.
- **Anti Dry-Run Protection**  
protects pump from dry-running when there is no water supply from main pipe and check pressure automatically in every 30 minutes.
- **Auto-Boost**  
Back in boosting operation automatically when main pipe water supply is back in normal.
- **Smart Auto-Restart Timer**  
Intelligent double control with Restart Timer Mode prevents frequent startups and overheating.

- Integrating pressure sensors, pressure tank, circuit board.
- Anti-rust body, low noise operation, moisture proof for longer lifespan.
- Compact structure and convenient installation.
- Anti-rust & durable Stainless Steel 304 impeller.
- Energy saving and environmental friendly.

**With BJA Pump**, you can efficiently draw water from the main pipe supply to the water storage tank, ensuring consistent water flow throughout the entire building.



## TECHNICAL & PERFORMANCE DATA

Model	Power	Horse Power	Voltage/ Frequency	Max Flow	Max Head	Current	Suction	Speed	Inlet/ Outlet	Support Up To	
	(kW)	(HP)		(m³/h)	(m)						
BJA-250	0.25	0.35	240V/50Hz	2.0	20	2.0	8	2900	1"x1"	1-2 storey	
BJA-370	0.37	0.50			28					2.4	2-4 storey
BJA-550	0.55	0.75			38					3.8	4-6 storey
BJA-750	0.75	1.00		4.0	5.2	6-8 storey					

### BJA-750

### BJA-550

### BJA-370

### BJA-250

**!**  
A Pump Cover or Shelter is required for Outdoor Installation

Low Pressure Main Pipe Supply

