

# AMAZE SERIES

## SELF PRIMING MINI MONOBLOCK PUMPS

AQUA GROUP



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## SELF PRIMING REGENERATIVE PUMPS

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TEXMO®

'TEXMO' single phase self priming mini - monoblock pumps are the products from AQUA GROUP, Asia's only totally integrated pump manufacturing group of companies. AQUA GROUP'S pumps are synonymous with quality and reliability. The AMAZE SERIES pumps are rugged in construction and efficient. They are manufactured with stringent quality control and at all stages to provide higher efficiency and reliability.

### SALIENT FEATURES

- ◆ Sturdy Aluminium Motor Frame.
- ◆ Portable and lightweight in construction.
- ◆ Easy to install and need simple maintenance.
- ◆ Capacitor placed inside the terminal box.
- ◆ Better aesthetic look with powder coated finish.

### APPLICATIONS

- ◆ Domestic water supply.
- ◆ Water transfer from under ground sump to overload tanks in residential houses and apartments.
- ◆ Domestic pressure boosting.
- ◆ High pressure curing water supply at construction sites.
- ◆ Lawn and Garden watering.

### CONSTRUCTION

#### MOTOR

- ◆ Robust Single Phase TEFC motor construction.
- ◆ Suitable for 20-240V single phase, 50Hz power supply
- ◆ In-built Thermal Overload Protector (T.O.P)
- ◆ Permanent split capacitor design for better reliability.
- ◆ Double Shielded Ball bearing.

#### PUMP

- ◆ Rigid cast iron pump casing.
- ◆ Forged Brass impeller.
- ◆ EN8 Shaft
- ◆ High Quality Carbon vs Ceramic Mechanical Seal
- ◆ In-built Non Return Valve.

### PRODUCT DATA

#### AMAZE SERIES SELF PRIMING REGENERATIVE PUMP PERFORMANCE VALUES AT 200/240VOLTS, 50Hz, AC POWER SUPPLY

SL.NO	MODEL	BRAND	HP / kW	PHASE	PIPE SIZE (mm)	TOTAL HEAD IN METRES & FEET											
						6 20	9 30	12 40	15 49	18 59	21 69	24 79	27 88	30 98	33 108	36 118	39 128
						DISCHARGE IN LITRES PER HOUR											
1	AMAZE-2	TEXMO	0.5 / 0.37	SINGLE	25 X 25	1950	1600	1500	1300	1000	900	750					
2	AMAZE-2 SMART	TEXMO	0.5 / 0.37	SINGLE	25 X 25	1500	1200	1100	900	700	600	500					
3	AMAZE-4	TEXMO	1.0 / 0.75	SINGLE	25 X 25	2900	2500	2200	2000	1800	1600	1450	1250	1000	750	500	350
4	AMAZE-4 STAR	TEXMO	1.0 / 0.75	SINGLE	25 X 25	3000	2800	2600	2300	2100	1800	1700	1600	1300	1000	900	350
5	AMAZE-4 SMART	TEXMO	1.0 / 0.75	SINGLE	25 X 25	2800	2500	2300	2100	1900	1700	1600	1200	1000	600		

**Warranty: All Products carry a 12 months warranty from the date of purchase against manufacturing defects.**

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