

# Pressure boosting system CA 600



## Product advantages

- Easy installation and use
- Compact design for easy integration
- Low noise, < 55 dB (A)
- Built-in frequency converter for a constant pressure control
- Dry-run protection

## Applications

- Pressure boosting
- Household water supply

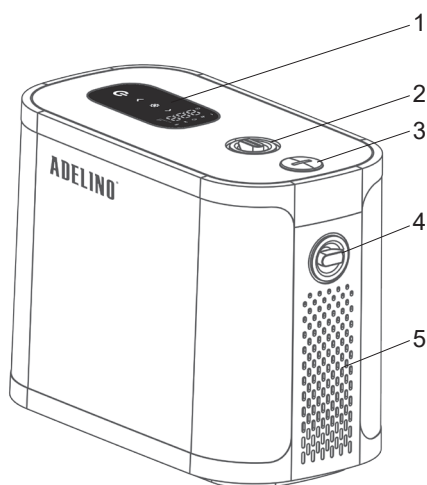


- Failure indicators
- Status display
- Pressure adjusting
- Settings
- Pressure adjusting
- On/off

## Technical data

## CA | 600

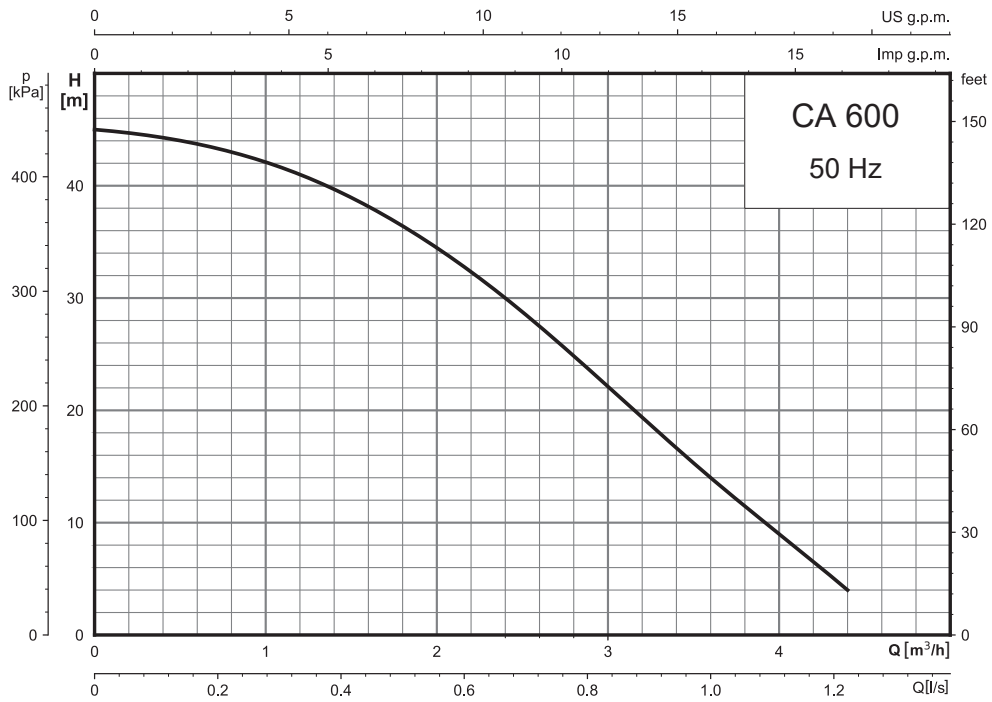
### Product description



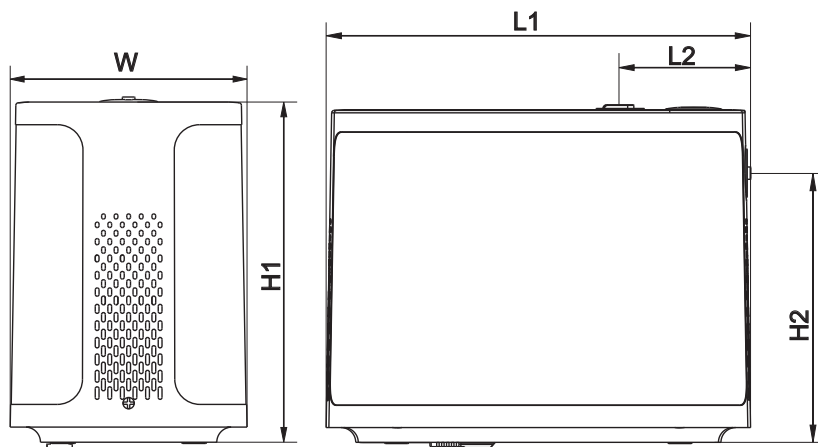
- 1. Operating panel
- 2. Outlet connection
- 3. Priming plug
- 4. Inlet connection
- 5. Ventilation holes

Max. head	45 m
Max. suction head	6 m
Rated power	600 W
Protection class	IP55
Supply voltage	1 × 230V 50/60Hz
Insulation class	F
Pump housing material	PA66-G30
Impeller material	PPO+GF30
Ambient temperature	0 ~ 40°C
Fluid temperature	5 ~ 90°C
Max. system pressure	10 bar
Cable	Length incl. protective power plug 1.5m

### Hydraulic characteristics



### Dimensions and Weight



Type	Nominal diameter		Length		Width	Height	
	Suction	Discharge	L1 (mm)	L2 (mm)	W (mm)	H1 (mm)	H2 (mm)
CA600	1"	1"	344.5	101	188	270	206.5