

Pioneering for You

wilo®

*For hot water heating systems, industrial circulation systems, closed cooling circuits and air conditioning systems applications.*

## Wilo-Stratos GIGA

High-Efficiency In-Line Pumps



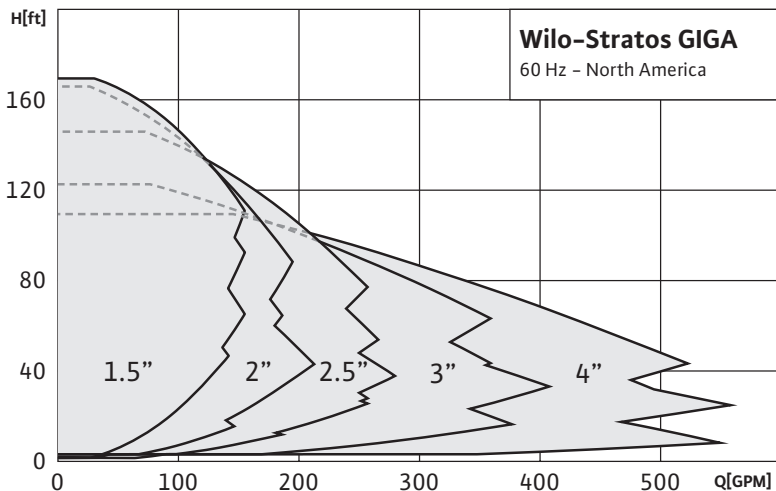
# Wilo-Stratos GIGA

- Hot Water Heating Systems
- Industrial Circulation
- Closed Cooling Circuits
- Air Conditioning Systems
- Solar/Geothermal

**Max. Flow**  
550 GPM

**Max. Head**  
167 feet

WILO\_BRO\_STRATOSGIGA\_0521



## Features & Benefits

- High efficient EC motor (IE5)
- Single-stage, low pressure, in-line centrifugal pump
- Highest efficiency motor-drive combination on the market– up to 10HP with motor efficiencies up to 96%
- Easy to operate ‘Green Button’ technology and LED display
- Extremely compact and space-saving design
- Integrated electronic power adjustment
- Control range is up to three times as high as conventional electronically-controlled pumps
- Integrated full motor protection
- Multiple control modules available for integration with building management systems

## Technical Data

- High corrosion protection due to cathaphoretic coating
- Power supply 380/480V~3, 50/60Hz, (±10%)
- Temp Range: -4°F (-20°C) to 248°F (120°C)
- Ambient Temp Range: 32°F (0°C) to 104°F (40°C)
- Max Operating Pressure: 232 PSI
- IP55 enclosure, insulation class F
- Control modes: ΔPV, ΔPC, constant speed, PID, Binary

## Materials of Construction

- Cast Iron, Cataphoresis Coated Volute
- Cast Iron Volute & Lantern
- Engineered Composite Impeller
- Stainless Steel Pump Shaft

### WILO USA LLC

+1 888-945-6872  
www.wilo-usa.com  
info.us@wilo.com

### Wilo Canada Inc.

+1 403-276-9456  
www.wilo-canada.com  
info@wilo-canada.com

### Wilo Mexico

+52 55 5586 3209  
www.wilo.com/mx/es  
info@wilo.com.mx