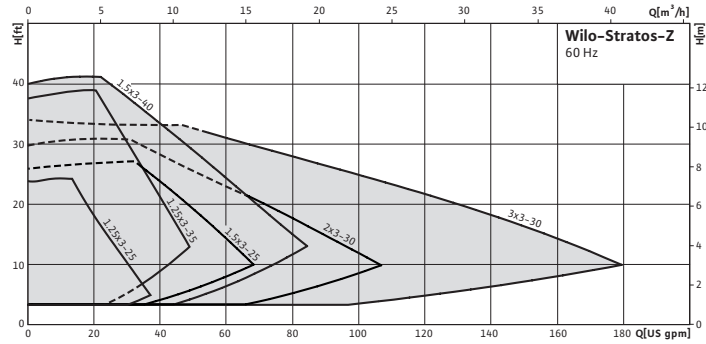


# Wilo Stratos Z

## High Efficiency DHW Circulators



### Wilo Stratos Z



#### Features and Benefits

- Maximum efficiency with ECM technology
- NSF 61 Annex G certified stainless steel volute
- Quick & easy “Red Button” setup with LED display
- Interface modules available for external control
- Remote access to on-board data logger with optional USB infra-red device
- Built-in overload fault contacts

#### Application

- Domestic hot water systems
- Heating and cooling systems
- Air conditioning systems
- Closed cooling circuits
- Industrial circulating systems
- Water/glycol concentrations up to 50%
- Geothermal and Solar

#### Technical Data

- $\Delta p-v$  or  $\Delta p-c$  constant speed control modes standard.  $\Delta p-t$  with IR device
- Max head 43' max flow 180 USGPM
- HVAC Temperature range 14°F to 230°F (-10°C to 110°C)
- DHW Temperature range 32°F to 176°F (0°C to 80°C)
- Available in 1 phase 230v +/- 10%

### Wilo Stratos Z

Model	Volute	Flange Size (in)	Flange Type	PH	Volts ( $\pm 15\%$ )	Article Number	Approx. Weight (lbs.)	List Price USD
Stratos Z 1.25x3-25	Stainless Steel	1¼	2-Bolt Oval HV (rotated 90°)	1*	230	2113417	9.9	1473
Stratos Z 1.25x3-35	Stainless Steel	1¼	2-Bolt Oval HV (rotated 90°)	1*	230	2113418	13.2	1937
Stratos Z 1.5x3-25	Stainless Steel	1½	2-Bolt Oval HV	1*	230	2113419	20.9	1932
Stratos Z 1.5x3-40	Stainless Steel	1½	2-Bolt Oval HV	1*	230	2113420	28.7	2513
Stratos Z 2x3-30	Stainless Steel	2	4-Bolt Round HV	1*	230	2113622	30.9	2692
Stratos Z 3x3-30	Stainless Steel	3	125# ANSI	1*	230	2113623	59.6	3784

\*Three phase connections are subject to local electrical codes.

### Wilo Stratos – IR Device and Control Modules

Item	Description	Article Number	Approx. Weight (lbs.)	List Price USD
Stratos Infra-Red USB Device	Compatible with a Windows-Based computer	2109467	2109467	640
External Min / 0-10v DC / Dual Pump	Interface Module	2030485	2030485	321
External Off / 0-10v DC / Dual Pump	Interface Module	2030475	2030475	321
SBM Run Signal / 0-10v DC / Dual Pump	Interface Module	2030495	2030495	321
SBM Run Signal / Ext. Off / Dual Pump	Interface Module	2084867	2084867	321
LON Interface / Dual Pump	Interface Module	2030455	2030455	578
BACnet / Dual Pump*	Interface Module	2097810	2097810	578

\*Software compatibility must be verified with Wilo Customer Service.