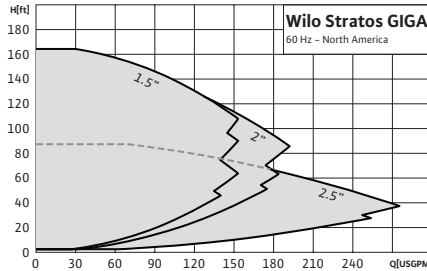


Wilo Stratos GIGA

High Efficiency Inline Circulators

Wilo Stratos GIGA



Accessories	Page
Boiler Room Accessories	54
Flanges	55
Isolation Valves	57

Model Designation:
Stratos GIGA 1.5/3-165

1.5 = Flange Size
3 = Min. Suction Pressure
165 = Max. Head

Features and Benefits

- ECM technology exceeds future NEMA Super Premium Efficiencies
- Available in glanded construction mechanical shaft seal, and flanged connections
- Integrated electronic power adjustment
- Compact and space-saving design
- “Red-Button” technology for quick navigation
- Control modules available for building automation

Application

- Hot water heating systems
- Air conditioning systems
- Closed cooling circuits
- Industrial circulating systems

Technical Data

- Max head 167', max flow 275 USGPM
- 3~ 460V connection
- Fluid temperature range -4°F to 284°F [-20 °C to +140 °C]
- Max. operating pressure 232 psi to 248°F (120 °C), 189 psi to 284°F (140 °C)
- Protection class IP 55, insulation class F

Wilo Stratos GIGA

Model	Volute	Flange Size (in)	Flange Type	HP	PH	Volts (± 15%)	Article Number	Approx. Weight (lbs.)	Skid Qty.	List Price USD
Stratos GIGA 1.5/3-80	Cast Iron	1.5	ANSI 125#	2.2	3	460	2124484	89.3	6	6650
Stratos GIGA 1.5/3-105	Cast Iron	1.5	ANSI 125#	3.0	3	460	2124483	89.3	6	7480
Stratos GIGA 1.5/3-120	Cast Iron	1.5	ANSI 125#	3.9	3	460	2124482	89.3	6	8035
Stratos GIGA 1.5/3-145	Cast Iron	1.5	ANSI 125#	5.1	3	460	2124481	89.3	6	8865
Stratos GIGA 1.5/3-165	Cast Iron	1.5	ANSI 125#	5.9	3	460	2124480	89.3	6	9695
Stratos GIGA 2/3-125	Cast Iron	2	ANSI 125#	3.9	3	460	2124491	90.4	6	8585
Stratos GIGA 2/3-140	Cast Iron	2	ANSI 125#	4.8	3	460	2124490	90.4	6	9970
Stratos GIGA 2/3-160	Cast Iron	2	ANSI 125#	5.7	3	460	2124489	90.4	6	10245
Stratos GIGA 2.5/3-70	Cast Iron	2.5	ANSI 125#	2.5	3	460	2124496	90.4	6	8600
Stratos GIGA 2.5/3-87	Cast Iron	2.5	ANSI 125#	3.4	3	460	2124495	90.4	6	9555

IR Device and Control Modules - Stratos Giga

Item	Description	Article Number	Approx. Weight (lbs.)	List Price USD
Stratos Infra-Red USB Device	Compatible with a Windows-Based computer	2109467	1	660
BACnet Interface	Interface Module	2097809	1	595
LON Interface	Interface Module	2022530	1	595
Modbus Interface	Interface Module	2097811	1	595