



imagination at work

GE Water &amp; Process Technologies

## Tonkaflo Pump Model SS8524KZE

CUTSHEET CURVE DRAWING CAD SYMBOLS OPTIONS SUMMARY

### Operation at 19.3 m3/hr

Head Boost **311.7 meters**  
 Efficiency **63%**  
 NPSH **7 meters**  
 Brake **26 kW**

### Flow Range

Minimum **6.81 m3/hr**  
 Maximum **24.98 m3/hr**

### Connections

Inlet **3 inch Victaulic**  
 Discharge **3 inch Victaulic**

### Stages

Stages **24**

### Motor

HP **40.0**  
 RPM **3450**  
 Enclosure **TEFC**  
 Voltage **230/460 VAC**  
 Frequency **60**  
 Phase **3**

### Bedplate

N/A

### Seals

Arrangement **Standard**  
 Max Inlet Pres **14 bar**  
 Max Dis Pres **52 bar**

### Material

Inlet Housing **316SS**  
 Discharge Housing **316SS**  
 Shell **316SS**  
 Shaft **316SS**  
 Stages **Noryl**  
 Mech Seal Elast **Buna-N**  
 Shell/Seal O-rings **Buna-N**  
 Int Stage Seals **N/A**  
 Shaft Bearings **Buna-N**

### Shipping

Weight **459 kgs.**  
 Dimensions **292 x 79 x 79 cm.**  
*(L x W x H)*

Description	Part Number	List Price (USD)
SS8524KZE-Pump Close-Coupled To 40 HP Motor, 3Ø, TEFC, 324TSC, 1.15SF	1123981	\$10,621.00
		<b>TOTAL: \$10,621.00</b>

Prices are suggested retail price and are subject to change without notice.

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