

Company nar	me: ZHENGZHOU SHENLONG PUMP CO., LTD
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Type: WQ200-220-12 15KW 20HP 215M3/H 10M Head Sewage Water Pump

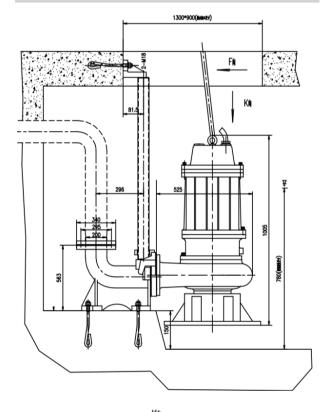


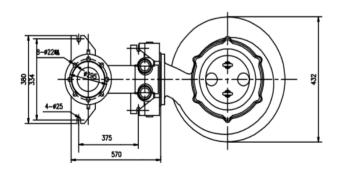
Description Congress information:	Value
General information:	
Product name:	sewage water pump
Site:	UAE
Product No:	WQ200-220-12
Technical:	
Rated flow:	215m3/hr
Rated head:	10m
Main power supply:	380v,50hz,3phase
Type of impeller:	CLOSED
Impellor stages:	single
shaft seal:	Mechanical seal
Curve tolerance:	ISO9906:2012 3B
Cooling Type:	OIL COOLING
Main Materials:	
Pump housing:	cast iron
Impeller:	cast iron
shaft:	45# steel
Bearing	cast iron
Motor:	cast iron
WIOTOT.	odot non
Installation:	
Location:	Outdoor
Flange standard:	GB
Pump inlet:	FILTER
Discharge diameter:	DN 200mm
Pressure stage:	PN 10
Maximum submerged depth:	20 m
Inst dry/wet:	SUBMERGED
Installation:	VERTICAL
Liquid:	
Pumped liquid:	sewage water
Maximum liquid temperature:	40°C
Liquid temp:	38℃
Relative density:	1.157
viscosity:	3-6pas
corrosive:	no
Solid content:	≤3%
Electrical data:	
	2
Number of poles:	
Rated power :	15kW
Number of poles: Rated power : Mains frequency:	15kW 50 Hz
Number of poles: Rated power : Mains frequency: Rated voltage:	15kW 50 Hz 380 V
Number of poles: Rated power : Mains frequency: Rated voltage: Rated speed:	15kW 50 Hz
Number of poles: Rated power : Mains frequency: Rated voltage: Rated speed: Insulation class	15kW 50 Hz 380 V 2900 rpm F
Number of poles: Rated power : Mains frequency: Rated voltage: Rated speed: Insulation class IP class:	15kW 50 Hz 380 V 2900 rpm F IP68
Number of poles: Rated power: Mains frequency: Rated voltage: Rated speed: Insulation class IP class: Voltage tolerance:	15kW 50 Hz 380 V 2900 rpm F IP68 =10/-10%
Number of poles: Rated power: Mains frequency: Rated voltage: Rated speed: Insulation class IP class: Voltage tolerance: Start. method:	15kW 50 Hz 380 V 2900 rpm F IP68 =10/-10% soft start
Number of poles: Rated power: Mains frequency: Rated voltage: Rated speed: Insulation class IP class: Voltage tolerance: Start. method: Max starts per. hour:	15kW 50 Hz 380 V 2900 rpm F IP68 =10/-10% soft start 20
Number of poles: Rated power: Mains frequency: Rated voltage: Rated speed: Insulation class IP class: Voltage tolerance: Start. method: Max starts per. hour: Rated current:	15kW 50 Hz 380 V 2900 rpm F IP68 =10/-10% soft start 20 33.9 A
Number of poles: Rated power: Mains frequency: Rated voltage: Rated speed: Insulation class IP class: Voltage tolerance:	15kW 50 Hz 380 V 2900 rpm F IP68 =10/-10% soft start 20

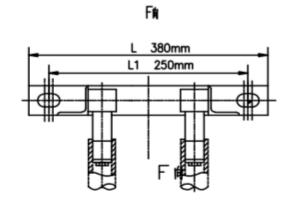
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Description	Value
Motor efficiency at full load:	81.00%
Motor efficiency at 3/4 load:	70.00%
Motor efficiency at 1/2 load:	67.00%

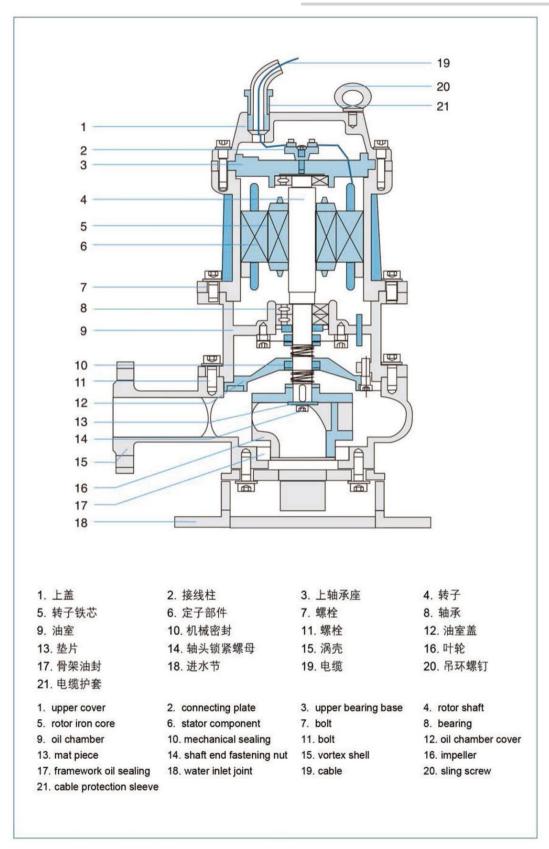


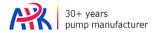






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PERFORMANCE CURCVE

