



Pioneering for You

wilo

Wilo Mini Crown / Wilo Mini Prince / Wilo Mini Royal

Self-priming mini pumpset



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Technical Data:

Flow: upto 63 LPM

Head: upto 45 m

Power: upto 0.75 kW (1hp)

Voltage: 220V/415V

Application:

Water transfer in:

- Bungalows
- Farm houses
- Apartments
- Industry Use

Material of construction:

Casing : Cast Iron

Impeller : Brass

Motor Body : Aluminium Extruded

Standard Features:

- Suitable for wide band of voltage i.e. 160 volts to 250 volts
- Life long permanent lubricated bearings
- Built in thermal over-load protection
- TEFC, capacitor start & run Motor, insulation class B
- High suction lift upto 7.3 m (at 220 V, single phase)
- High quality aluminium extruded motor body
- Direction of rotation – anticlockwise when viewed from drive end
- Low life cycle cost – low maintenance, low power consumption and easy motor rewinding
- Dynamically balanced Aluminum rotor for precision

Selection Table

Pump Model	Article No.	Power Rating		Suction Size (mm)	Delivery Size (mm)	Total Head (m)								
		kW	hp			Discharge in LPM	6	12	18	24	26	30	36	45
WILO MINI ROYAL 03	8200240	0.175	0.25	19	19		28	21	15					
WILO MINI CROWN 05	8164813	0.37	0.5	25	25		30	23	15	7				
WILO MINI PRINCE 05*	8199961	0.37	0.5	25	25		34	23	15	7	5			
WILO MINI ROYAL 05*	8195648	0.37	0.5	25	25		40	30	24	21	20	15		
WILO MINI PRINCE 10*	8199962	0.75	1	25	25		45	35	30	24	22	15	6	
WILO MINI CROWN 10	8164814	0.75	1	25	25		52	45	37	28	26	20	6	
WILO MINI ROYAL 10*	8195649	0.75	1	25	25		63	55	46	42	40	34	28	20
WILO MINI ROYAL 05_3Ph	8200241	0.37	0.5	25	25		40	30	24	21	20	15		
WILO MINI ROYAL 10_3Ph	8200242	0.75	1	25	25		63	55	46	42	40	34	28	20

*SKF bearing & SS 410 shaft

Conversion Table: 1m = 3.281 ft and 1 m³/hr = 16.67 LPM = 3.67 GPM

The above performance is based on mean supply voltage of 220V/415V at 50 Hz and subject to change due to continuous R&D.

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