



Similar to figure

Data sheet

Hydraulic data

Maximum operating pressure P_N	6 bar
Discharge port	G 1
Min. fluid temperature T_{min}	5 °C
Max. fluid temperature T_{max}	35 °C
Min. ambient temperature T_{min}	3 °C
Max. ambient temperature T_{max}	40 °C

Motor data

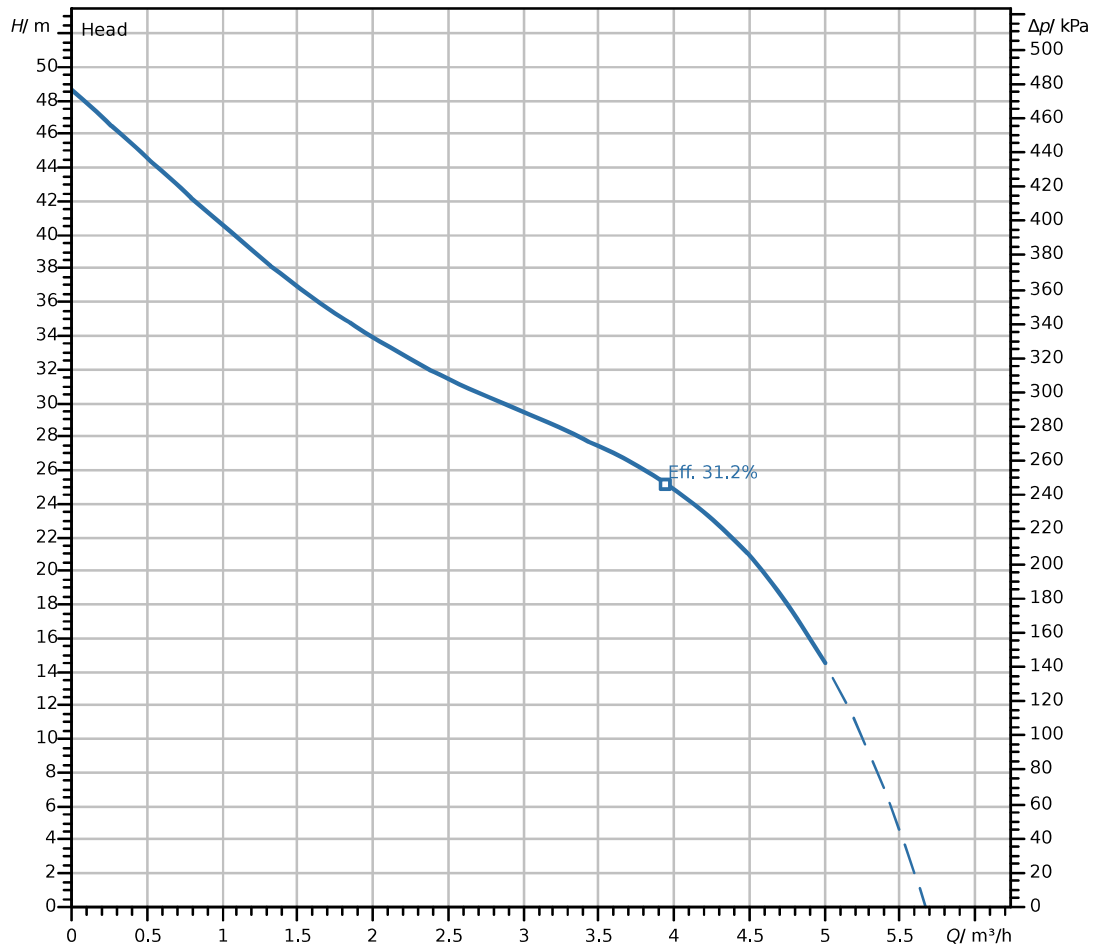
Mains connection	1~230 V, 50 Hz
Voltage tolerance	±6 %
Shaft power $P_2(Q=_{max.})$ of selected impeller * number of pumps	1000 W
Rated power P_2	1 kW
Rated current I_N	6,2 A
Rated speed n	2900 1/min
Power factor $\cos \varphi_{100}$	0,91
Insulation class	B
Protection class	IP44

Materials

Pump housing	Stainless steel
Impeller	Stainless steel
Shaft	Stainless steel
Shaft seal	CVPFF
Gasket material	NBR

Installation dimensions

Pipe connection on the suction side DNs	G 1
Pipe connection on the discharge side DNd	G 1

Pump curves

Fluid media	Water 100 %
Fluid temperature	20.00 °C
speed at duty point	2,850 1/min

Tender text

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Operating Data

Product data

Maximum operating pressure P_N	6 bar
Min. fluid temperature $T_{\min}$	5 °C
Max. fluid temperature $T_{\max}$	35 °C
Max. ambient temperature $T_{\max}$	40 °C

Motor data

Mains connection	1~230 V, 50 Hz
Voltage tolerance	±6 %
Power factor $\cos \varphi_{100}$	0,91
Rated power P_2	1 kW
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Materials

Pump housing	Stainless steel
Impeller	Stainless steel
Shaft	Stainless steel
Shaft seal	CVPPF
Gasket material	NBR

Installation dimensions

Pipe connection on the suction side D_N	G 1
Pipe connection on the discharge side $D_N d$	G 1

Ordering information

Brand	Wilo
Product description	Jet FWJ 204 AU
Net weight, approx. m	13,4 kg
Article number	2553533 