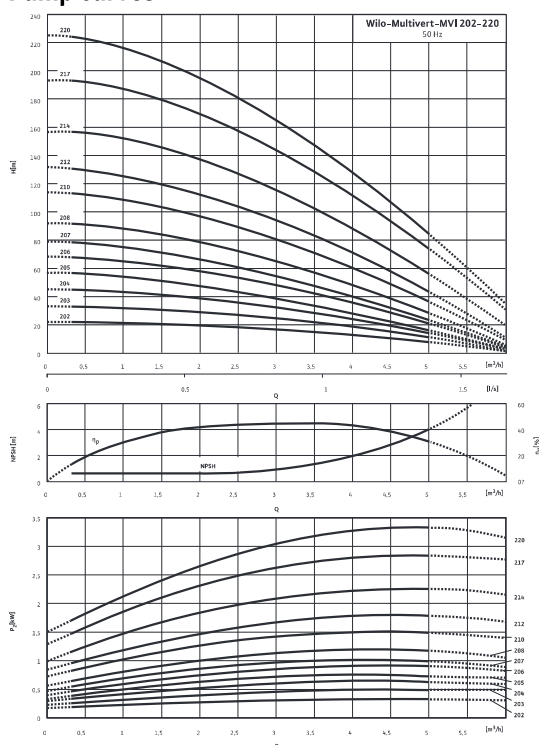


## Data sheet: Wilo-Multivert MVI 208 (3~400 V, FKM, PN 25)

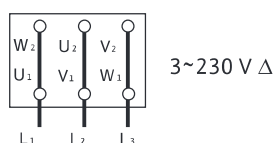
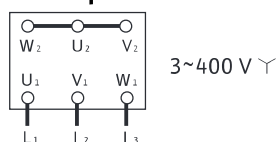
### Pump curves



Pump curves in accordance with ISO 9906, class 2

### Terminal diagram

#### Three-phase current ≤ 4 kW



### Power

Fluid temperature	$T$	-15...+90 °C
Max. ambient temperature	$T$	40 °C
Maximum operating pressure	$p_{max}$	25 bar

### Minimum Efficiency Index (MEI)

Minimum Efficiency Index (MEI)	≥ 0.40
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### Motor

Insulation class	F	
Protection class	IP 55	
Mains connection	3~400 V, 50 Hz	
Nominal motor power	$P_2$	1.5 kW
Power consumption	$P_1$	1.84 kW
Nominal current 3~230 V, 50 Hz	$I_N$	5.7 A
Nominal current 3~400 V, 50 Hz	$I_N$	3.3 A
Motor efficiency	$\eta_{m, 50\%}$	80.0 %
Motor efficiency	$\eta_{m, 75\%}$	81.3 %
Motor efficiency	$\eta_{m, 100\%}$	81.3 %

### Connections

Flange nominal diameter (on the pressure side)	DN 25	
Flange nominal diameter (on the suction side)	DN 25	
Rated pressure level (on the pressure side)	$PN$	PN 25
Rated pressure level (on the suction side)	$PN$	PN 25

### Materials

Impeller	1.4404 [AISI316L]
Pump housing	1.4404 [AISI316L]
Pump shaft	1.4404 [AISI316L]
Static seal	FKM
Mechanical seal	U3BVG6

### Information for order placements

Make	Wilo
Type	MVI 208
Art no.	4019059