

Applications

For water supply from wells or reservoirs

For domestic use, for civil and industrial applications

For garden use and irrigation

Operating conditions

Maximum fluid temperature up to +40°C Maximum

sand content: 0.25%

Maximum suction lift: 9m

Motor and Pump

Rewindable motor

Single-phase: 220 - 240V/50Hz

Three-phase: 380 - 415V/50Hz

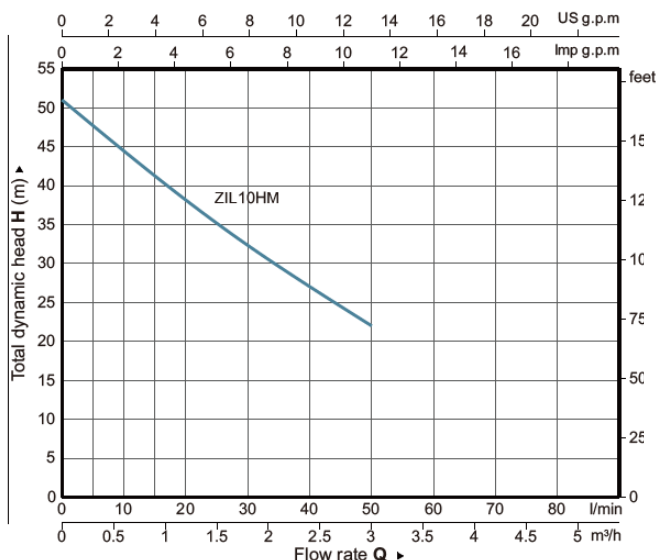
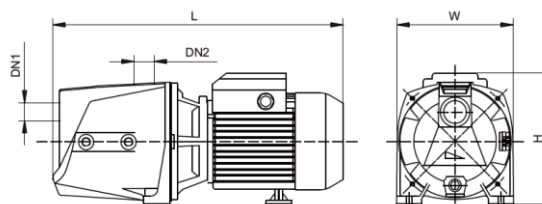
Curve tolerance according to ISO 9906

Impeller material: plastic or brass

Options on request

Special mechanical seal

Other voltages or frequency 60 Hz



MODEL	DN1	DN2	DIMENSIONS(mm)			WEIGHTS(kg)	
			W	H	L	1~	3~
ZIL10HM	1"	1"	180	208	417	16	15.5

PERFORMANCE DATA 50Hz

MODEL		P ₂		DELIVERY n≈2850 1/min													
1 ~ 220 - 240V	3 ~ 380 - 415V	kW	HP	Q	m³/h	0	0.3	0.6	0.9	1.2	1.8	2.4	3.0	3.6	4.2	4.8	
					l/min	0	5	10	15	20	30	40	50	60	70	80	
		0.45	0.6	H(m)		40	36	32	28.5	25.5	19.5	-	-	-	-	-	
		0.75	1			40	38	36	34.5	33	30	27	24.5	20.5	18	-	-
ZIL10HM		0.75	1			51	47.5	44	41	38	32	27	22	-	-	-	-
		0.75	1			34	32.5	30.5	29	27.5	24.5	22	20	17.5	15.5	14	
		0.92	1.25			46	44	41.5	39.5	37.5	34	30.5	27.5	24.5	22	-	-