



MH3

Technical data 50Hz

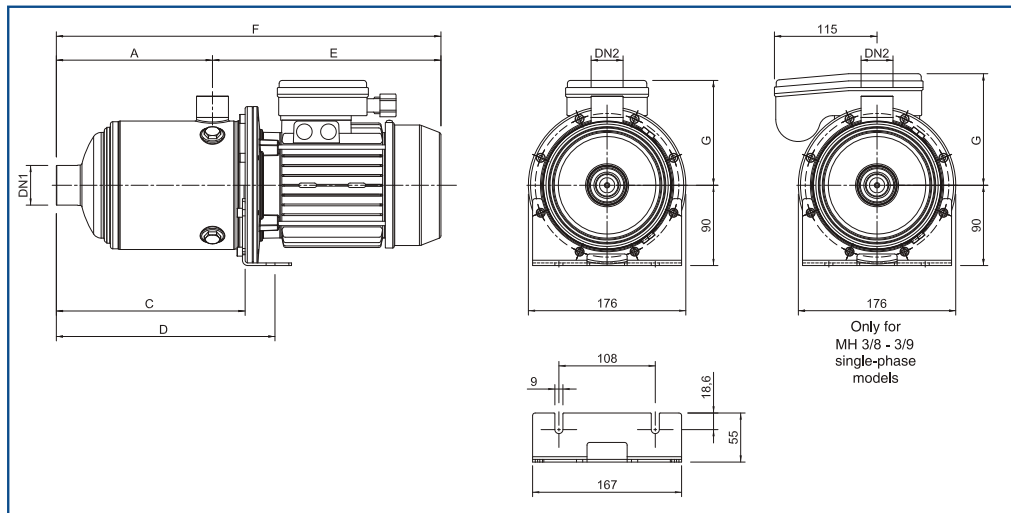
Pump model		NUMBER OF STAGES	MOTOR POWER		INPUT POWER	INTERNAL CAPACITOR		RATED CURRENT			
Single-phase 220-240V 50Hz	Three-phase 380-415V 50Hz		kW	HP	kW	µF	V	Single-phase 220-240V 50Hz		Three-phase 220-240V 50Hz 380-415V 50Hz	
MH 3/2	MH 3/2T	2	0,33	0,45	0,44	16	450	2,5	2,4	1,4	
MH 3/3	MH 3/3T	3	0,45	0,6	0,59	16	450	3,0	2,6	1,5	
MH 3/4	MH 3/4T	4	0,55	0,75	0,75	16	450	3,7	2,9	1,7	
MH 3/5	MH 3/5T	5	0,75	1	0,90	16	450	4,3	3,1	1,8	
MH 3/6	MH 3/6T	6	0,9	1,2	1,14	30	450	5,4	4,3	2,5	
MH 3/7	MH 3/7T	7	1,1	1,5	1,29	30	450	6,0	4,7	2,7	
MH 3/8	MH 3/8T	8	1,3	1,8	1,46	30	450	6,9	5,5	3,2	
MH 3/9	MH 3/9T	9	1,5	2	1,61	30	450	7,5	5,9	3,4	

- Single-phase motors: 220-240 V ± 5 % / 50 Hz. Thermal protection built into the motor.
- Three-phase motors: 380-415 V ± 5 % / 50 Hz. Thermal protection to be provided into the starter panel by the installer.

Dimensions and weights

Pump model		Dimensions							PACKAGING					
Single-phase 220-240V 50Hz	Three-phase 380-415V 50Hz	A mm	E mm	C mm	D mm	F mm	G		DN1	DN2	L mm	B mm	H mm	Weight kg
							1-phase	3-phase						
MH 3/2	MH 3/2T	103	256	139.6	173	359	134	118	1 1/4"	1"	500	200	260	10,5
MH 3/3	MH 3/3T	103	256	139.6	173	359	134	118			500	200	260	10,6
MH 3/4	MH 3/4T	127	256	163.6	197	383	134	118			500	200	260	11,1
MH 3/5	MH 3/5T	151	256	187.6	221	407	134	118			500	200	260	11,6
MH 3/6	MH 3/6T	175	256	211.6	245	431	134	118			500	200	260	14,0
MH 3/7	MH 3/7T	199	256	235.6	269	455	134	118			610	220	260	14,6
MH 3/8	MH 3/8T	223	300	259.6	293	523	125	125			610	220	260	18,1
MH 3/9	MH 3/9T	247	300	283.6	317	547	125	125			610	220	260	18,7

- All connections threaded BSP.



Only for
MH 3/8 - 3/9
single-phase
models

