

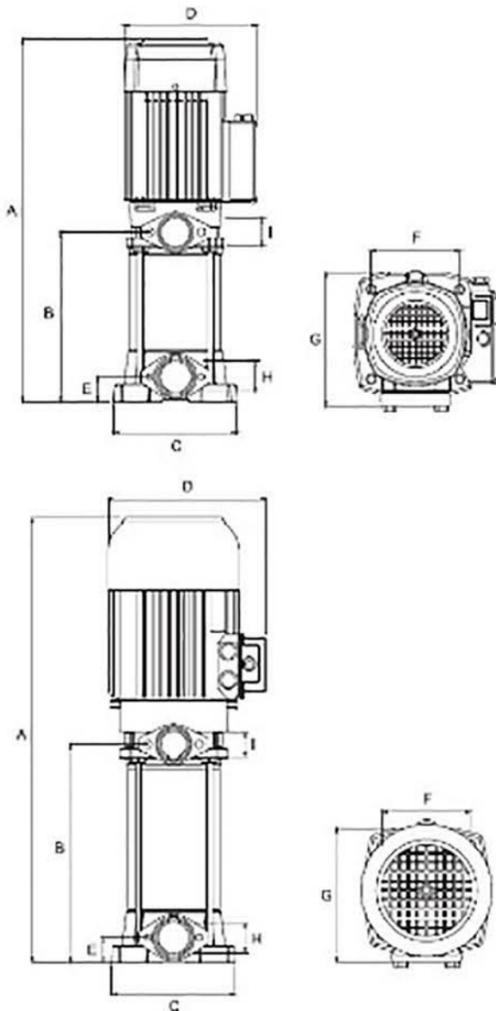


### Specification

Power Range : 1HP to 5.5HP  
 Version : 230V, 1Ph, 50Hz; 380V, 3Ph, 50Hz  
 Single Phase with Built-in Thermal Protection  
 Protection : IP44  
 Insulation : Class F

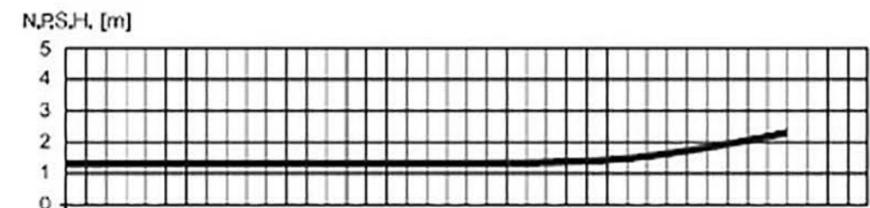
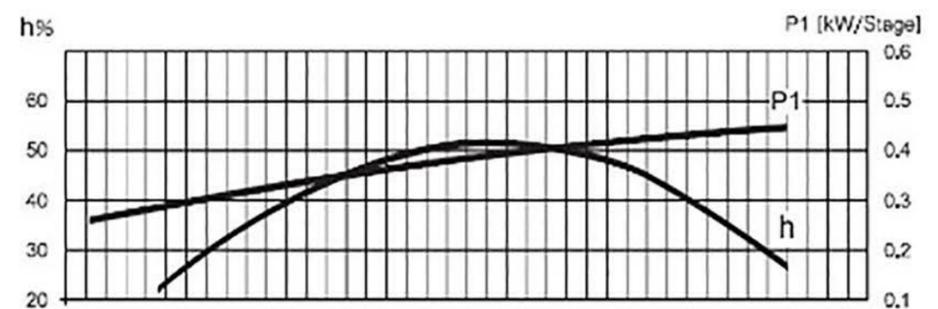
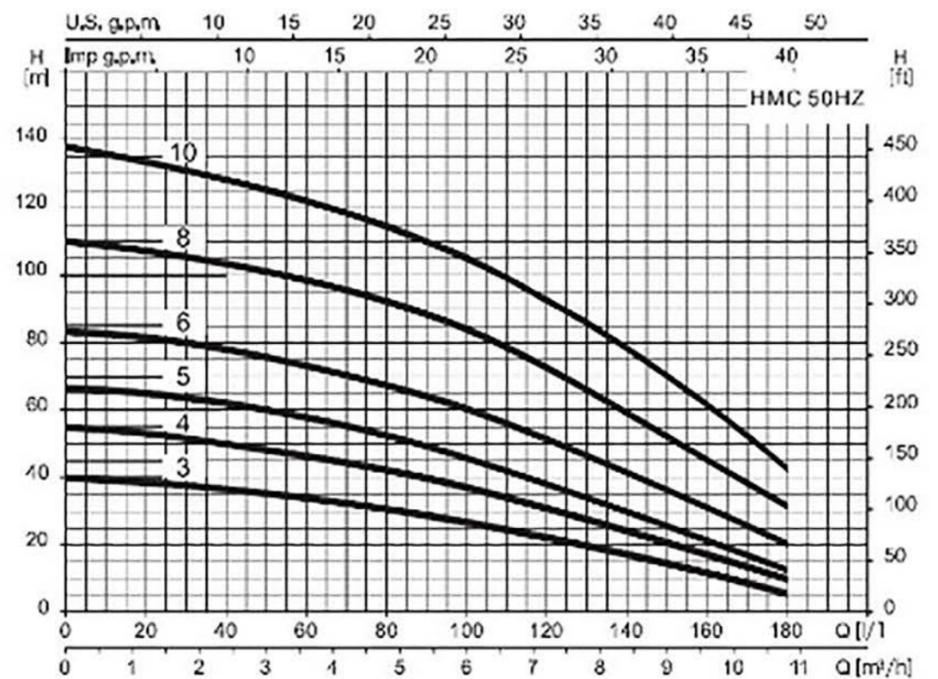
### Material of Construction

Pump Shell & Impeller : SS304  
 Motor Shaft : SS 420  
 Diffusser : Fiberglass Plastic  
 Suction & Discharge Housing : Cast Iron  
 Mechanical Seal : Ceramic & Alumina



	A	B	C	D	E	F	G	H	I	Kq
Venza 7/03	487	201,6	184	203	37	133	201	114	114	20,2/20
Venza 7/04	511,5	226	184	203	37	133	201	114	114	22,4/20,4
Venza 7/05	536	250,5	184	203	37	133	201	114	114	25,1/22,7
Venza 7/06	561	275	184	203	37	133	201	114	114	25,7
Venza 7/08	657,5	323	184	233	37	133	201	114	114	32,6
Venza 7/10	707,5	373	184	233	37	133	201	114	114	39,4

### Performance Curve



### Performance Table

Model	Power		Volts.	I/min	20	40	60	90	120	140	160	180	
	HP	KW	V	m³/h	1.2	2.4	3.6	5.4	7.2	8.4	9.6	10.8	
Venza 7/03	1	0.75	220V/50HZ	mca	38	37	35	31	23	18	13		
Venza 7/04	1.5	1.1			52	49	47	40	31	27	17		
Venza 7/05	2	1.5			65	62	60	52	39	32	23		
Venza 7/06	3	2.2			81	77	74	65	50	41	30		
Venza 7/08	4	3			106	103	99	90	74	64	50	37	
Venza 7/10	5,5	4			135	131	128	113	95	80	62	41	