

CENTRIFUGAL PUMP SERIES



MODEL CLD

OPERATING CONDITIONS

- > **Max Suction:** 8M
- > **Max Liquid Temperature:** 50°C
- > **Max Ambient Temperature:** +45°C

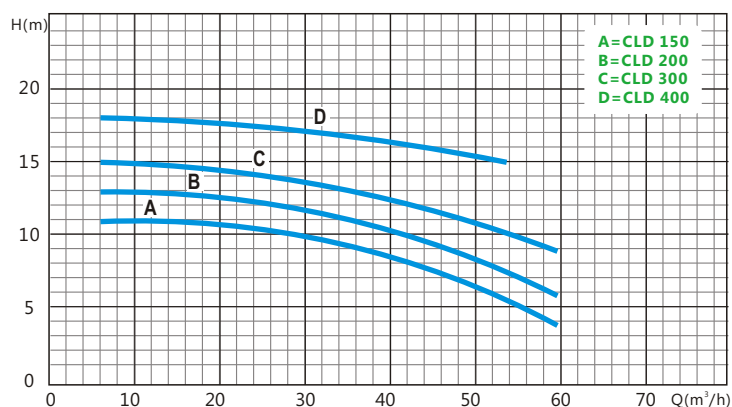
PUMP

- > **PUMP BODY** Cast iron on request
- > **IMPELLER** Brass on request
- > **FRONT COVER** Cast iron on request
- > **MECHANICAL SEAL SETS** Ceramic, graphite and rubber

MOTOR

- > **Built-in thermal protector for the single phase motor**
- > **INSULATION:** Class B/F
- > **PROTECTION:** IP44/54

PERFORMANCE CURVE



TECHNICAL DATA

MODEL	POWER		AMPERE		Q(m³/h-l/min)										PIPE	LXWXH mm	G.W. KGS.
	HP	kW	Single-phase	Three-phase	6	12	18	24	30	36	42	48	54	60			
					100	200	300	400	500	600	700	800	900	1000			
CLD 150	1.5	1.1	9.4	3.5	11	11	11	10	10	9	8	7	6	4	3"X3"/4"X4"	350X205X270	24
CLD 200	2	1.5	11.4	4.2	13	13	13	12	12	11	11	9	8	6	3"X3"/4"X4"	415X250X294	27
CLD 300	3	2.2	13.5	5	15	15	15	15	14	14	13	12	10	9	3"X3"/4"X4"	415X250X294	33.6
CLD 400	4	3		7.6	18	18	18	18	17	17	17	16	15		3"X3"/4"X4"	440X270X340	34.2