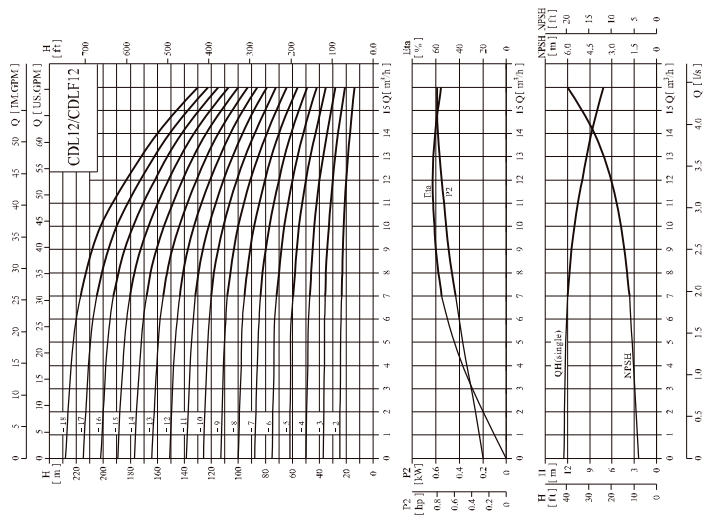
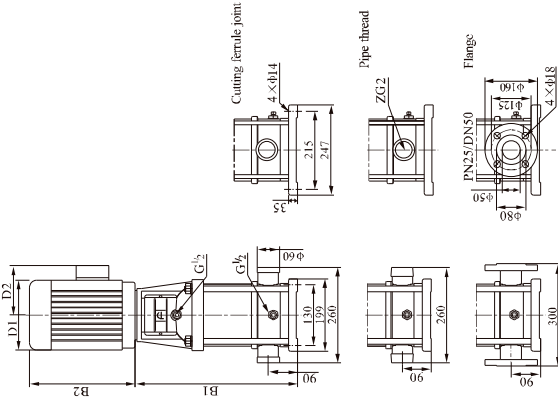


CDL, CDLF12

Performance curve ISO906 Annex A 2900rpm



Installation sketch



The overall dimensions of the single-phase motor and explosion-proof motor are a little different. Please contact us for details.

Performance table

Model	Driving motor		Q (m³/h)	H (m)	η (%)	NPSH (m)						
	(kW)	(hp)										
CDL12-2	1.5	2	23.5	23	22.5	21	20	18.5	17	15.5	14	
CDL12-3	2.2	3	35.5	35	34	33	31.5	30	28	26	23.5	21
CDL12-4	3	4	47	46	45	44	43	40	37	34	31	28
CDL12-5	3	4	59.5	58	56.5	55	52.5	50	46.5	43	39	35
CDL12-6	4	5.5	71.5	70	68	66	63	60	56	52	47	42
CDL12-7	5.5	7.5	83.5	82	79.5	77	73.5	70	65.5	61	55	49
CDL12-8	5.5	7.5	108	106	103	100	95.5	91	85	79	71.5	64
CDL12-9	5.5	7.5	120	118	114.5	111	106	101	94.5	88	80	72
CDL12-10	7.5	10	143.5	141	137	133	127	121	113.5	106	96	86
CDL12-12	7.5	10	168	165	160	155	148	141	132.5	124	112	100
CDL12-14	11	15	192.5	189	183.5	178	170	162	152	142	128.5	115
CDL12-16	11	15	217	213	207.5	202	192.5	183	171.5	160	145	130
CDL12-18	11	15										

Size and weight

Model	Size (mm)				Weight (kg)
	B1	B2	B1+B2	D2	
CDL12-2	367	290	657	190	15.5
CDL12-3	387	290	687	190	15.5
CDL12-4	437	345	782	197	16.5
CDL12-5	467	345	812	197	16.5
CDL12-6	487	355	852	200	18.5
CDL12-7	547	380	927	260	20.8
CDL12-8	577	380	957	260	20.8
CDL12-9	607	380	987	260	20.8
CDL12-10	637	380	1027	260	20.8
CDL12-12	687	380	1067	260	20.8
CDL12-14	845	500	1345	330	25.5
CDL12-16	905	500	1405	330	25.5
CDL12-18	965	500	1465	330	25.5