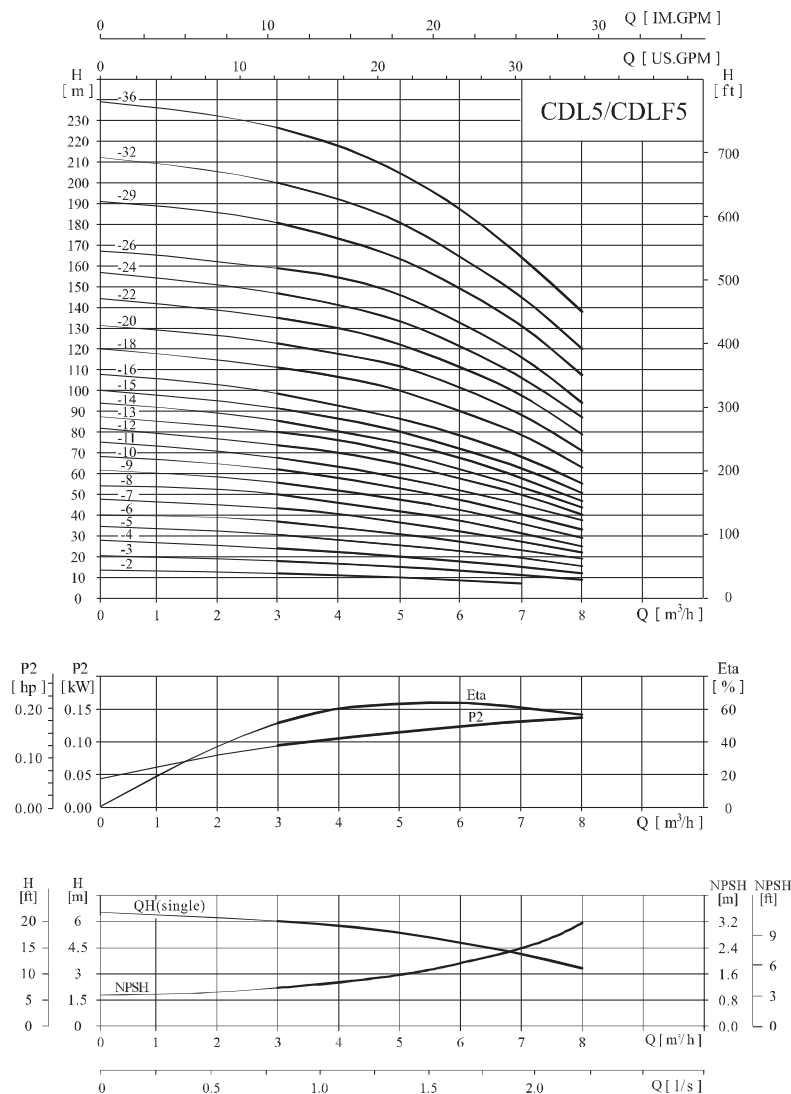


Performance curve

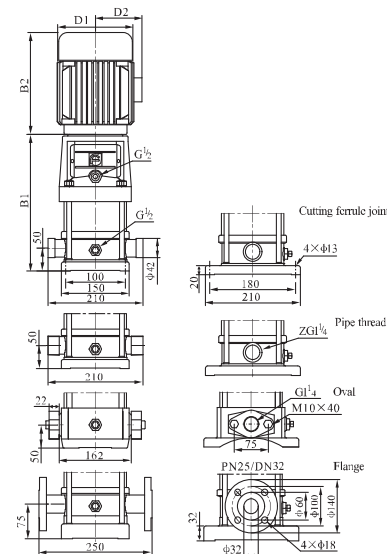
ISO9906 Annex A 2900rpm



Performance table

Model	Driving motor		Q (m³/h)	3	4	5	6	7	8
	(kW)	(hp)							
CDL5-2	0.37	0.5	12	11	10	9	7		
CDL5-3	0.55	0.75	18	17	15	14	11	9	
CDL5-4	0.55	0.75	24	22	20	18	15	12	
CDL5-5	0.75	1	31	28	26	23	19	16	
CDL5-6	1.1	1.5	37	35	32	27	23	19	
CDL5-7	1.1	1.5	43	41	37	33	27	22	
CDL5-8	1.1	1.5	50	47	43	38	32	25	
CDL5-9	1.5	2	56	53	48	43	37	29	
CDL5-10	1.5	2	62	59	54	48	41	34	
CDL5-11	2.2	3	68	64	59	53	46	38	
CDL5-12	2.2	3	74	70	65	58	50	41	
CDL5-13	2.2	3	80	76	70	62	54	44	
CDL5-14	2.2	3	86	81	75	68	58	47	
CDL5-15	2.2	3	92	87	81	73	63	51	
CDL5-16	2.2	3	99	93	87	79	69	55	
CDL5-18	3.0	4	111	106	100	90	79	63	
CDL5-20	3.0	4	123	118	112	102	89	71	
CDL5-22	4.0	5.5	135	130	123	112	99	79	
CDL5-24	4.0	5.5	147	142	134	122	107	87	
CDL5-26	4.0	5.5	159	155	146	133	116	94	
CDL5-29	4.0	5.5	181	174	164	149	131	107	
CDL5-32	5.5	7.5	200	193	181	164	145	120	
CDL5-36	5.5	7.5	227	219	205	188	165	138	

Installation sketch



Size and weight

Model	Size (mm)					Weight (kg)
	B1	B2	B1+B2	D1	D2	
CDL5-2	276	225	501	148	117	26
CDL5-3	303	225	528	148	117	27
CDL5-4	330	225	555	148	117	27
CDL5-5	367	245	612	170	142	28
CDL5-6	394	245	639	170	142	29
CDL5-7	421	245	666	170	142	29
CDL5-8	448	245	693	170	142	30
CDL5-9	485	290	775	190	155	35
CDL5-10	512	290	802	190	155	36
CDL5-11	539	290	829	190	155	40
CDL5-12	566	290	856	190	155	41
CDL5-13	593	290	883	190	155	41
CDL5-14	620	290	910	190	155	42
CDL5-15	647	290	937	190	155	42
CDL5-16	684	290	974	190	155	43
CDL5-18	738	345	1083	197	165	50
CDL5-20	782	345	1127	197	165	51
CDL5-22	846	355	1201	230	188	59
CDL5-24	900	355	1255	230	188	60
CDL5-26	954	355	1309	230	188	61
CDL5-29	1035	355	1390	230	188	63
CDL5-32	1136	390	1526	260	208	85
CDL5-36	1244	390	1634	260	208	87

CDL5-26~5-36 sub-connection of pipeline has no oval flange connection.

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