



**CHM • CHL • CHLF
CHLFT • CHC • CFC**

Horizontal Multi Stage Pump



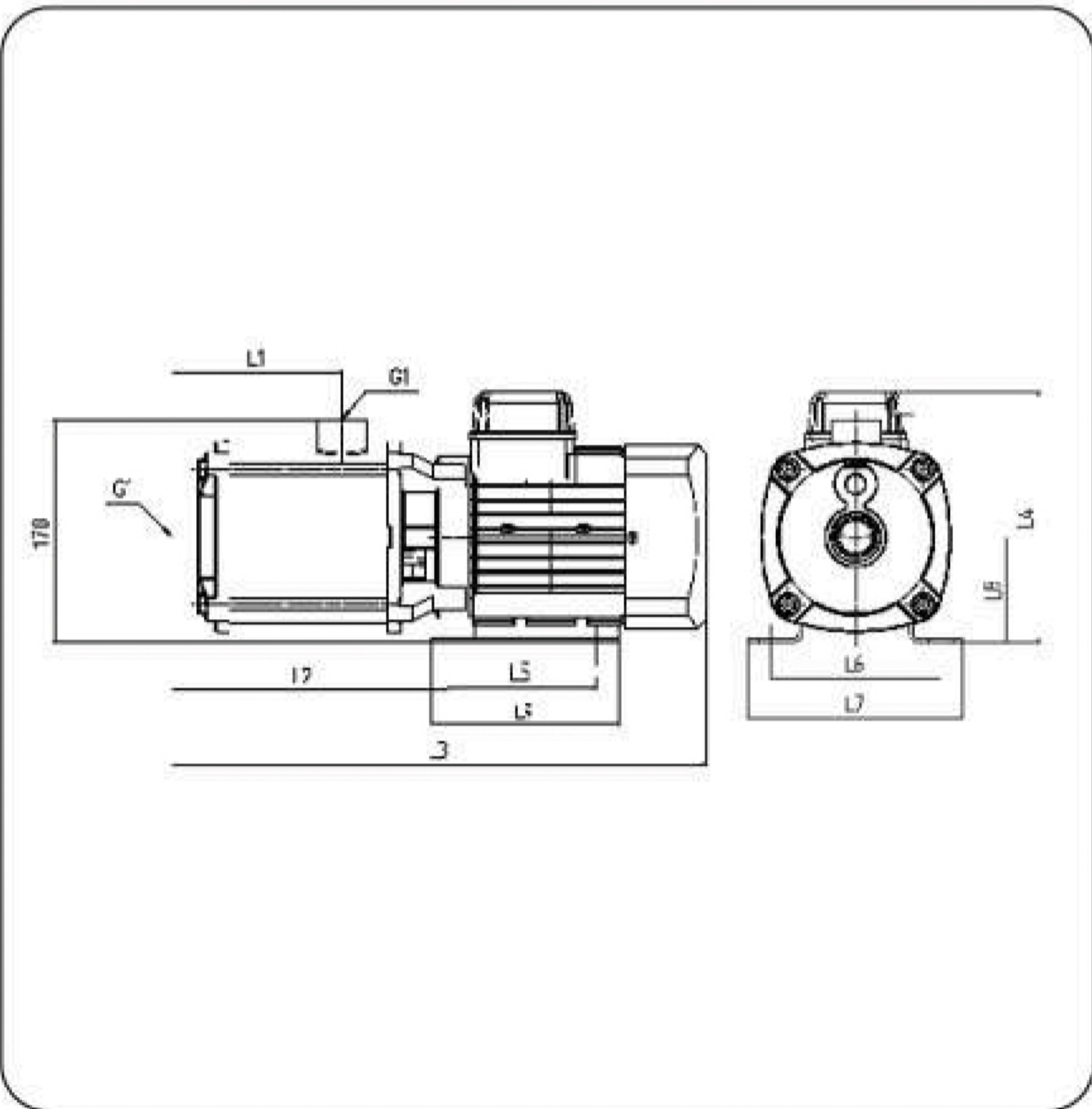
CHM



CHM1 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m³)	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4
	(kw)	(Hp)													
CHM1-2	0.25	0.34	1"/1"	H (m)	19.5	19	18.5	18	17.5	17	16	15	14	13	12
CHM1-3	0.25	0.34			29	28.5	26	25	24.5	23.5	22	21	19	17	16
CHM1-4	0.55	0.75			37	36	35	33	32	30	28	27	26	22	20
CHM1-5	0.55	0.75			43	42	41	38	36	34	32	29	27	25	22
CHM1-6	0.55	0.75			51	50	49	46	44	42	40	36	32	30	26
CHM1-7	0.75	1			59	58	57	54	52	50	48	44	40	38	34
CHM1-8	0.75	1			67	66	65	62	60	58	56	52	48	46	42
CHM1-9	0.75	1			75	74	73	70	68	66	64	60	56	54	50

Installation sketch



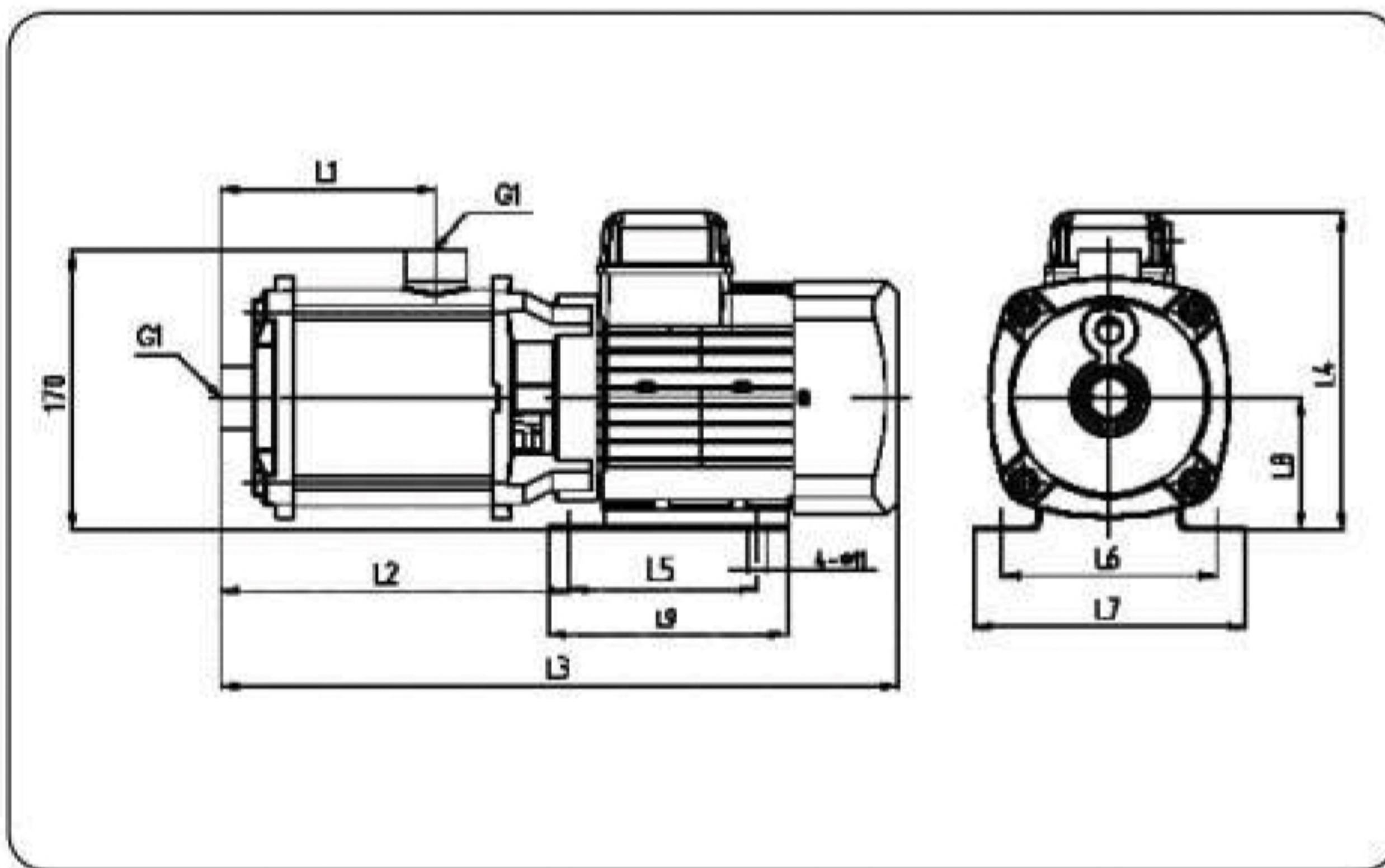
Model	Dimensions(mm)										Weight (kg)
	Single phase	Three phase	L1	L2	L3	L5	L6	L7	L8	L9	
	L4										
CHM1-2	176	200	72	132	318	96	125	153	84	138	7.4
CHM1-3	176	200	72	132	318	96	125	153	84	138	7.5
CHM1-4	176	200	90	150	336	96	125	153	84	138	10
CHM1-5	176	200	108	168	354	96	125	153	84	138	10.5
CHM1-6	190	213	126	186	398	96	125	153	84	138	12
CHM1-7	190	213	144	204	416	96	125	153	84	138	12.5
CHM1-8	190	213	162	222	434	96	125	153	84	138	13
CHM1-9	190	213	180	240	452	96	125	153	84	138	13.5

(T) 3phase motor

●CHM2/3 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m³)	0.8	1.2	1.6	2.0	2.4	2.8	3.0	3.2	3.6	4.0
	(kw)	(Hp)												
CHM2/3-2(T)	0.25	0.34	1"/1"	H (m)	19.5	19	18.5	18	17	16.5	15	14.5	13.5	12
CHM2/3-3(T)	0.37	0.5			27	26	25	24	23	22	21	20	17	15
CHM2/3-4(T)	0.55	0.75			36	35	34	32	31	29	28	27	23	20
CHM2/3-5(T)	0.55	0.75			44	43	42	40	38	36	34	33	28.5	24
CHM2/3-6(T)	0.75	1			53	51.5	49	47	44	41	38	37	32	27
CHM2/3-7(T)	1.1	1.5			61	59.5	57	54	51	46	42	41	36	30
CHM2/3-8(T)	1.1	1.5			69	67.5	65	61	58	51	47	45	40	33
CHM2/3-9(T)	1.1	1.5			77	75.5	73	68	65	56	51	49	44	36

● Installation sketch

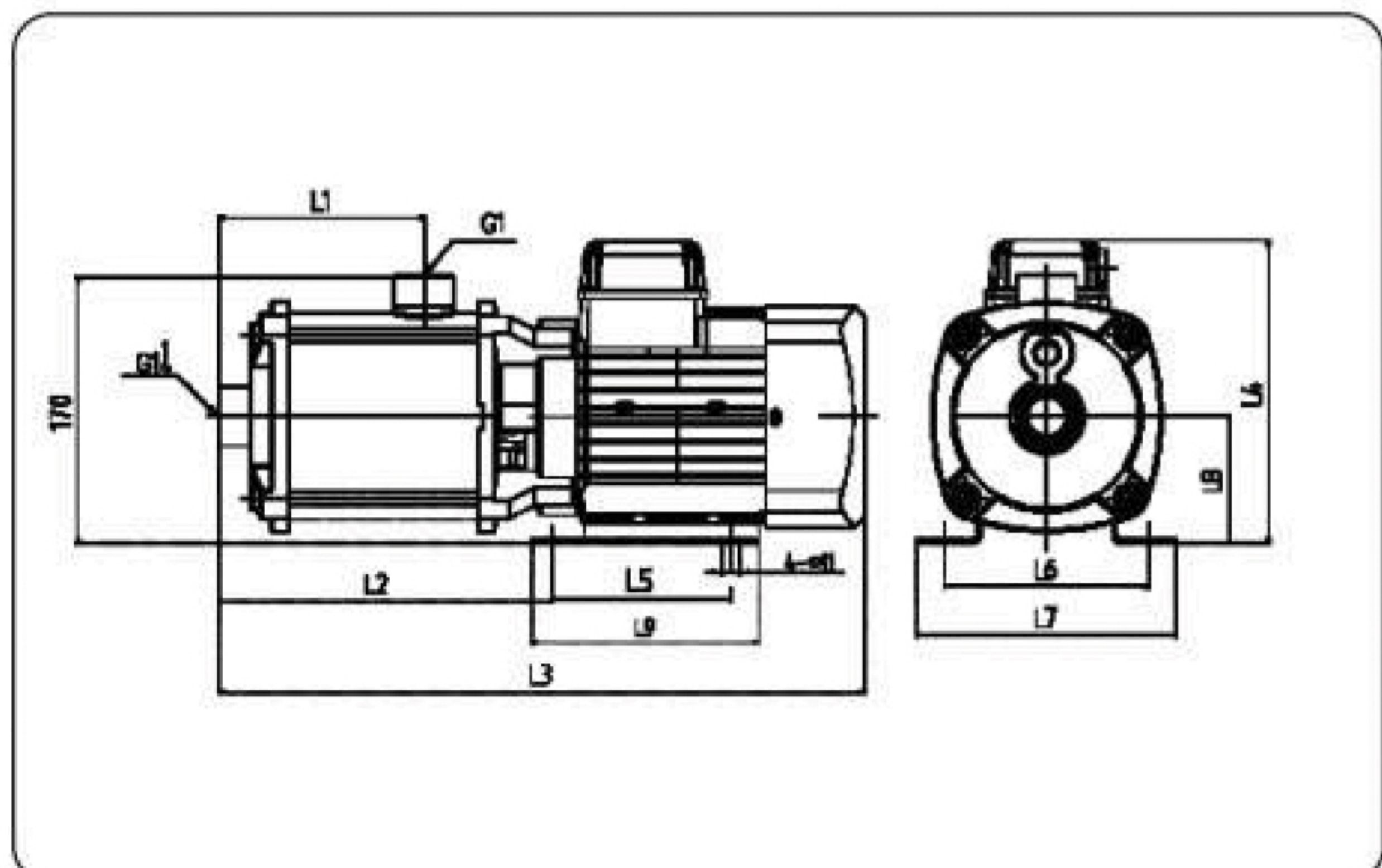


Model	Dimensions(mm)										Weight (kg)
	Single phase	Three phase	L1	L2	L3	L5	L6	L7	L8	L9	
	L4										
CHM2/3-2(T)	176	200	72	132	318	96	125	153	84	138	7.4
CHM2/3-3(T)	176	200	72	132	318	96	125	153	84	138	7.5
CHM2/3-4(T)	176	200	90	150	336	96	125	153	84	138	10
CHM2/3-5(T)	176	200	108	168	354	96	125	153	84	138	10.5
CHM2/3-6(T)	190	213	126	186	398	96	125	153	84	138	12
CHM2/3-7(T)	190	213	144	204	416	96	125	153	84	138	12.5
CHM2/3-8(T)	190	213	162	222	434	96	125	153	84	138	13
CHM2/3-9(T)	190	213	180	240	452	96	125	153	84	138	13.5

●CHM4/5 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m³)	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0
	(kw)	(Hp)													
CHM4/5-2(T)	0.37	0.5	1.25"/1"	H (m)	18.5	18	17.5	17	16	15.5	15	13.5	13	11	10
CHM4/5-3(T)	0.55	0.75			29	28.5	28	27	26.5	25.5	25	23	22	20	18
CHM4/5-4(T)	0.75	1			38	37	36	34	33.5	32	30	28	27	24	20
CHM4/5-5(T)	1.1	1.5			47	46	45	44	42.5	41	40	36	35	32	27
CHM4/5-6(T)	1.3	1.7			56.5	55	54	53	52.5	51	49	45	44	42	36
CHM4/5-7(T)	1.5	2			65.5	64	63	62	61.5	60	58	54	53	51	45
CHM4/5-8(T)	1.8	2.4			74.5	73	72	71	70.5	69	67	63	62	60	54
CHM4/5-9(T)	1.8	2.4			83.5	82	81	80	79.5	78	76	72	71	69	63

● Installation sketch

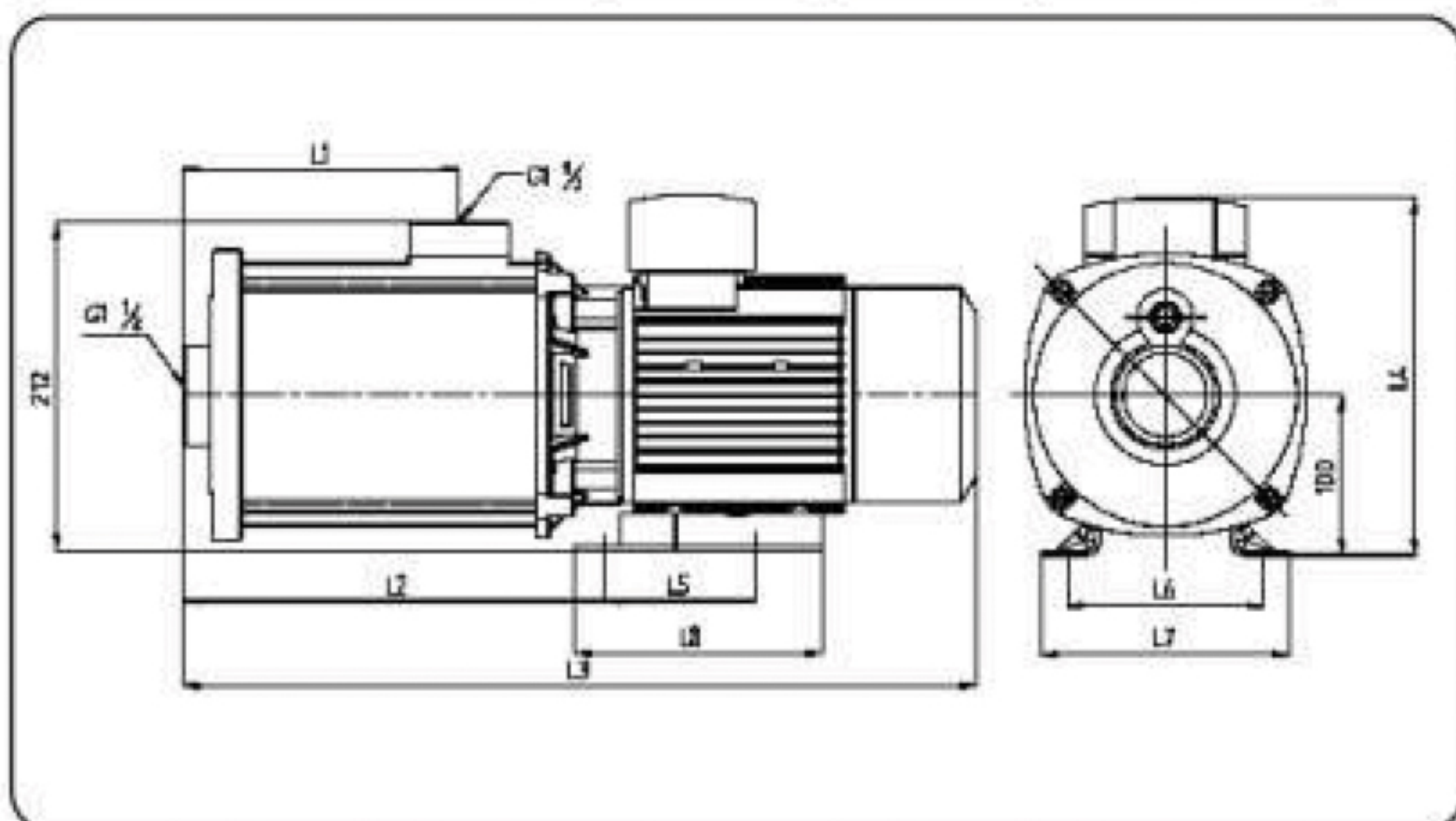


Model	Dimensions(mm)										Weight (kg)
	Single phase	Three phase	L1	L2	L3	L5	L6	L7	L8	L9	
	L4										
CHM4/5-2(T)	176	200	72	132	318	96	125	153	84	138	9
CHM4/5-3(T)	176	200	72	132	318	96	125	153	84	138	9.2
CHM4/5-4(T)	176	200	90	150	336	96	125	153	84	138	10.5
CHM4/5-5(T)	176	200	108	168	354	96	125	153	84	138	11
CHM4/5-6(T)	190	213	126	186	398	96	125	153	84	138	13.5
CHM4/5-7(T)	190	213	144	204	416	96	125	153	84	138	14.5
CHM4/5-8(T)	190	213	162	222	434	96	125	153	84	138	15
CHM4/5-9(T)	190	213	180	240	452	96	125	153	84	138	15.2

(T) 3phase motor

●CHM8 Performance Table

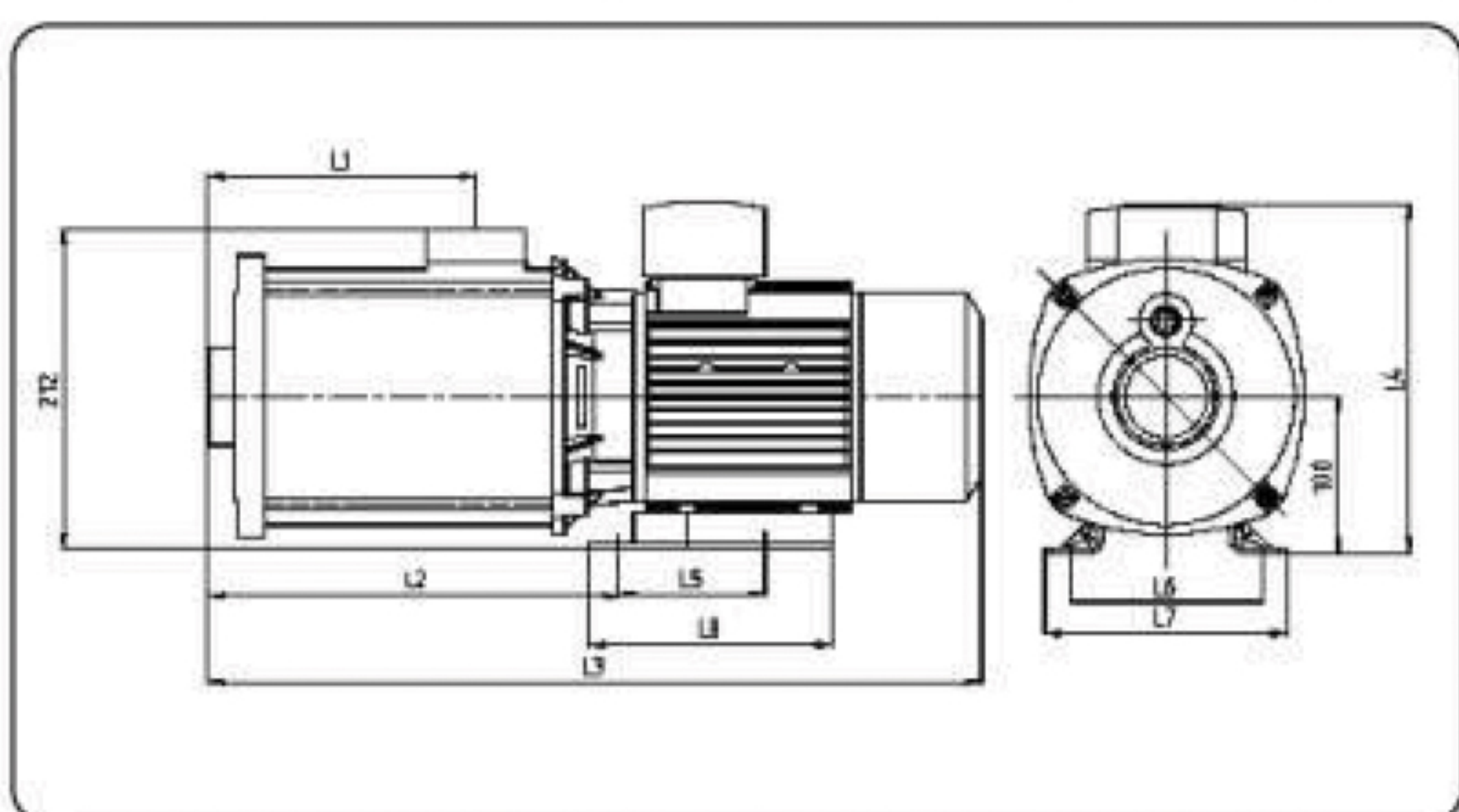
Model	Driving motor		Inlet/ Outlet	Q (m³)	4.0	6.0	8.0	10	12	14	16
	(kw)	(Hp)									
CHM8-1(T)	0.55	0.75	1.5"/1.5"	H (m)	11	10	9	8	7	6	5
CHM8-2(T)	0.75	1			22	20	19	18	13	11	8
CHM8-3(T)	1.1	1.5			31	29	26	24	20	16	11
CHM8-4(T)	1.5	2			41	39	38	33	28	23	17
CHM8-5(T)	2.2	3			51	49	46.5	42	37	30	23
CHM8-6(T)	3	4			61	59	55	50	44	36	27



Model																	Weight (kg)
	Three phase								Single phase								
	L1	L2	L3	L4	L5	L6	L7	L8	L1	L2	L3	L4	L5	L6	L7	L8	
CHM8-1	102	200	432	225	96	126	160	160	102	200	432	225	96	126	160	160	13.3
CHM8-2	102	200	432	225	96	126	160	160	102	200	432	225	96	126	160	160	15.3
CHM8-3	102	200	432	225	96	126	160	160	102	200	432	225	96	126	160	160	17.4
CHM8-4	132	230	462	225	96	126	160	160	132	230	505	245	140	160	195	170	20.4
CHM8-5	162	260	492	225	96	126	160	160	162	260	535	245	140	160	195	170	25
CHM8-6	192	290	565	245	140	160	195	170	192	290	565	245	140	160	195	170	25.3

●CHM10 Performance Table

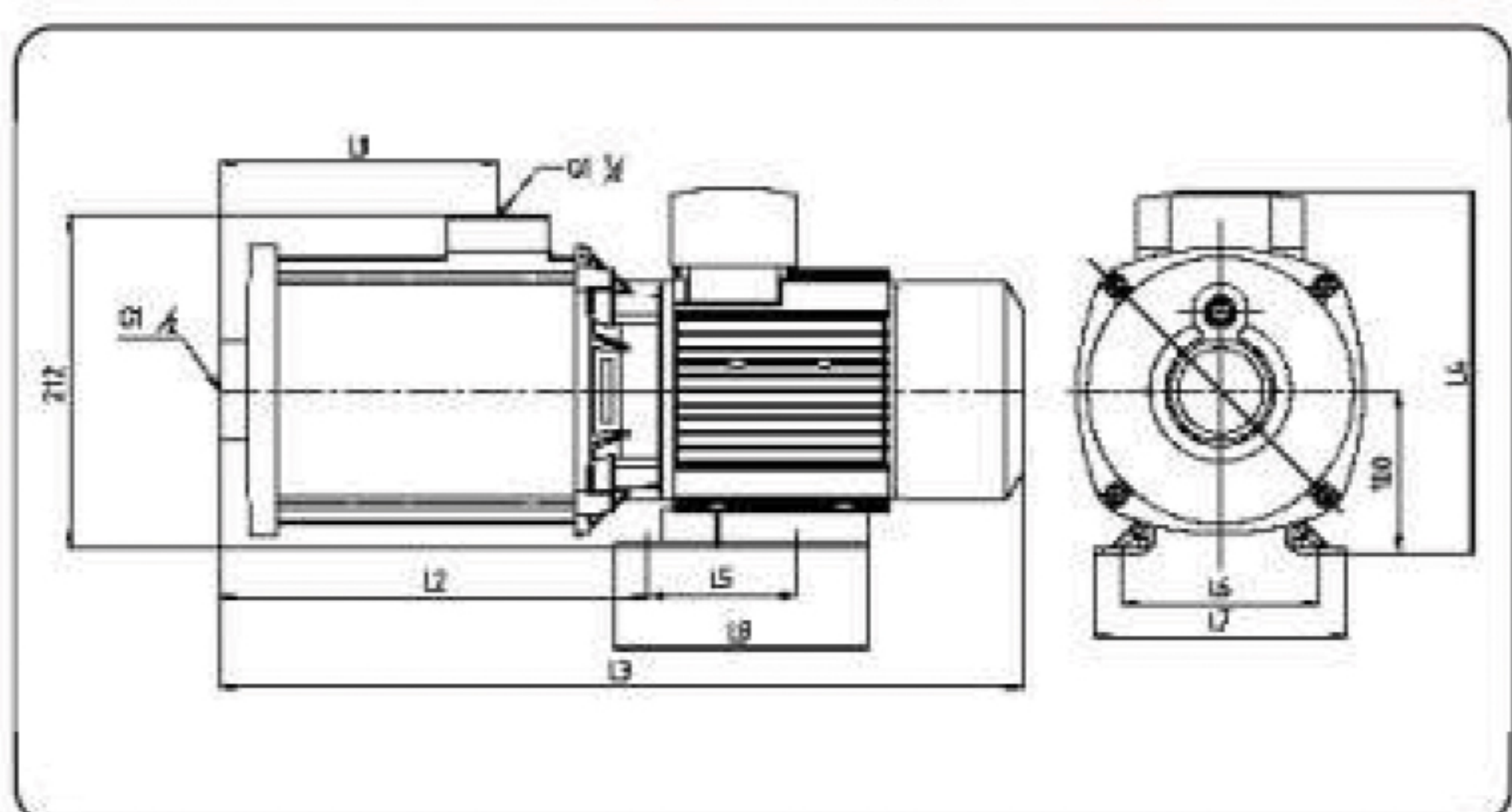
Model	Driving motor		Inlet/ Outlet	Q (m³)	4.0	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0
	(kw)	(Hp)													
CHM10-1(T)	0.75	1	1.5"/1.5"	H (m)	14.5	14	13.5	13	12.5	12	11	10	9	8	7
CHM10-2(T)	1.2	1.6			30	29.5	29	28	27	26	24	23	21	19	16
CHM10-3(T)	2.2	3			45.5	45	44	43	42	40	38	36	33	30	26
CHM10-4(T)	3.0	4			61	60.5	60	58	56	54	52	48	45	41	36
CHM10-5(T)	3.0	4			76.5	76	75	74	71	68	63	61	57	52	46



Model	Dimensions(mm)																	Weight (kg)
	Three phase								Single phase									
	L1	L2	L3	L4	L5	L6	L7	L8	L1	L2	L3	L4	L5	L6	L7	L8		
CHM10-1	102	200	432	225	96	126	160	160	102	200	432	225	96	126	160	160	13.3	
CHM10-2	102	200	432	225	96	126	160	160	102	200	432	225	96	126	160	160	15.3	
CHM10-3	102	200	432	225	96	126	160	160	102	200	475	245	140	160	195	170	17.4	
CHM10-4	132	230	505	245	140	160	195	170	132	230	505	245	140	160	195	170	20.4	
CHM10-5	162	260	530	245	140	160	195	170	162	260	535	245	140	160	195	170	25	

●CHM12 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m³)	7.0	8.0	9.0	10	11	12	13	14	15	16
	(kw)	(Hp)												
CHM12-1(T)	0.75	1	1.5"/1.5"	H (m)	12	11.5	11	10.5	10	9.5	9	8	7	6
CHM12-2(T)	1.1	1.5			23	22.5	22	21	20.5	19.5	18.5	17	15.5	13
CHM12-3(T)	1.85	2.5			35	34.5	33.5	32.5	31	29.5	28	26	23.5	20
CHM12-4(T)	2.2	3			47	46	45	43.5	41.5	39.5	37.5	35	31.5	27.5
CHM12-5(T)	3.0	4			60	58	56.5	55	52.5	50	47	44	40	35

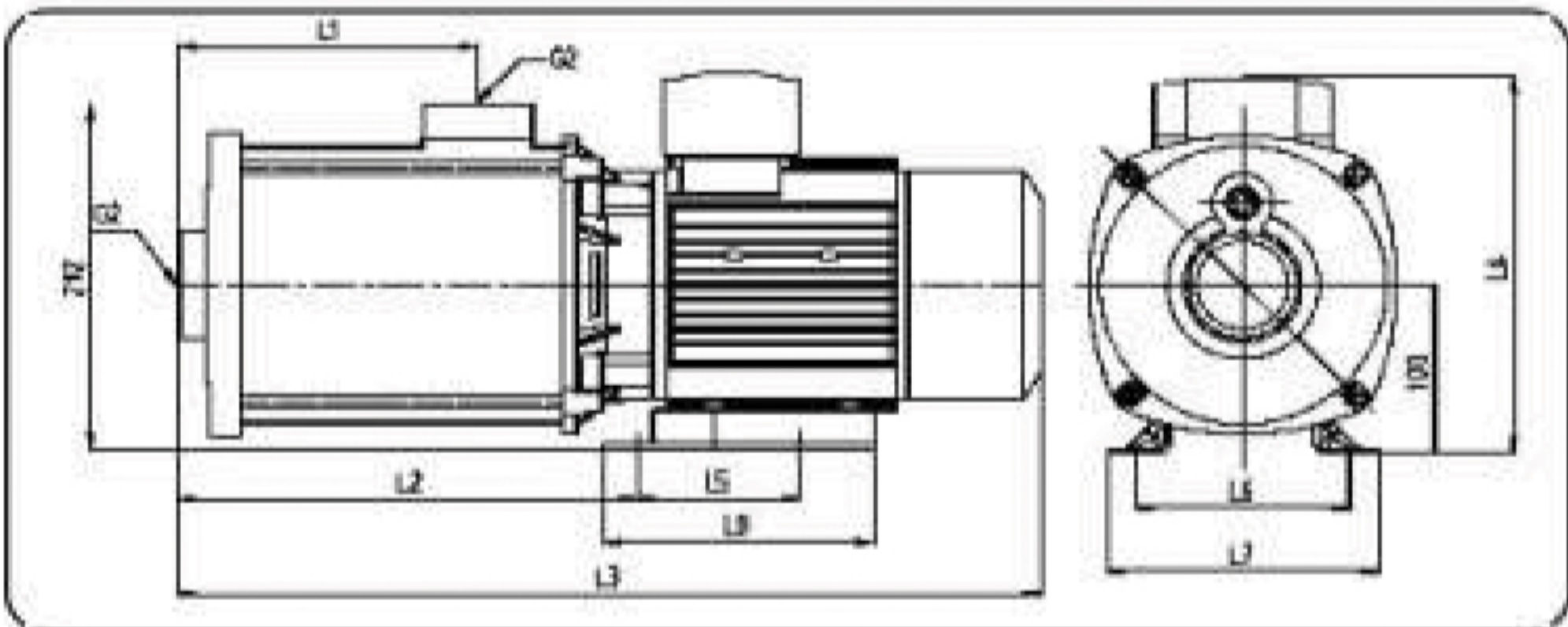


Model	Dimensions(mm)																Weight (kg)
	Three phase								Single phase								
	L1	L2	L3	L4	L5	L6	L7	L8	L1	L2	L3	L4	L5	L6	L7	L8	
CHM12-1	102	200	432	225	96	26	60	60	102	200	432	225	96	26	60	60	15.3
CHM12-2	102	200	432	225	96	26	60	60	102	200	432	225	96	26	60	60	16.9
CHM12-3	102	200	432	225	96	26	60	60	102	200	475	245	140	60	195	170	23.1
CHM12-4	132	230	505	245	140	60	195	170	132	230	505	245	140	60	195	170	23.9
CHM12-5	162	260	530	245	140	60	195	170	162	260	535	245	140	60	195	170	29

(T) 3phase motor

CHM15 Performance Table

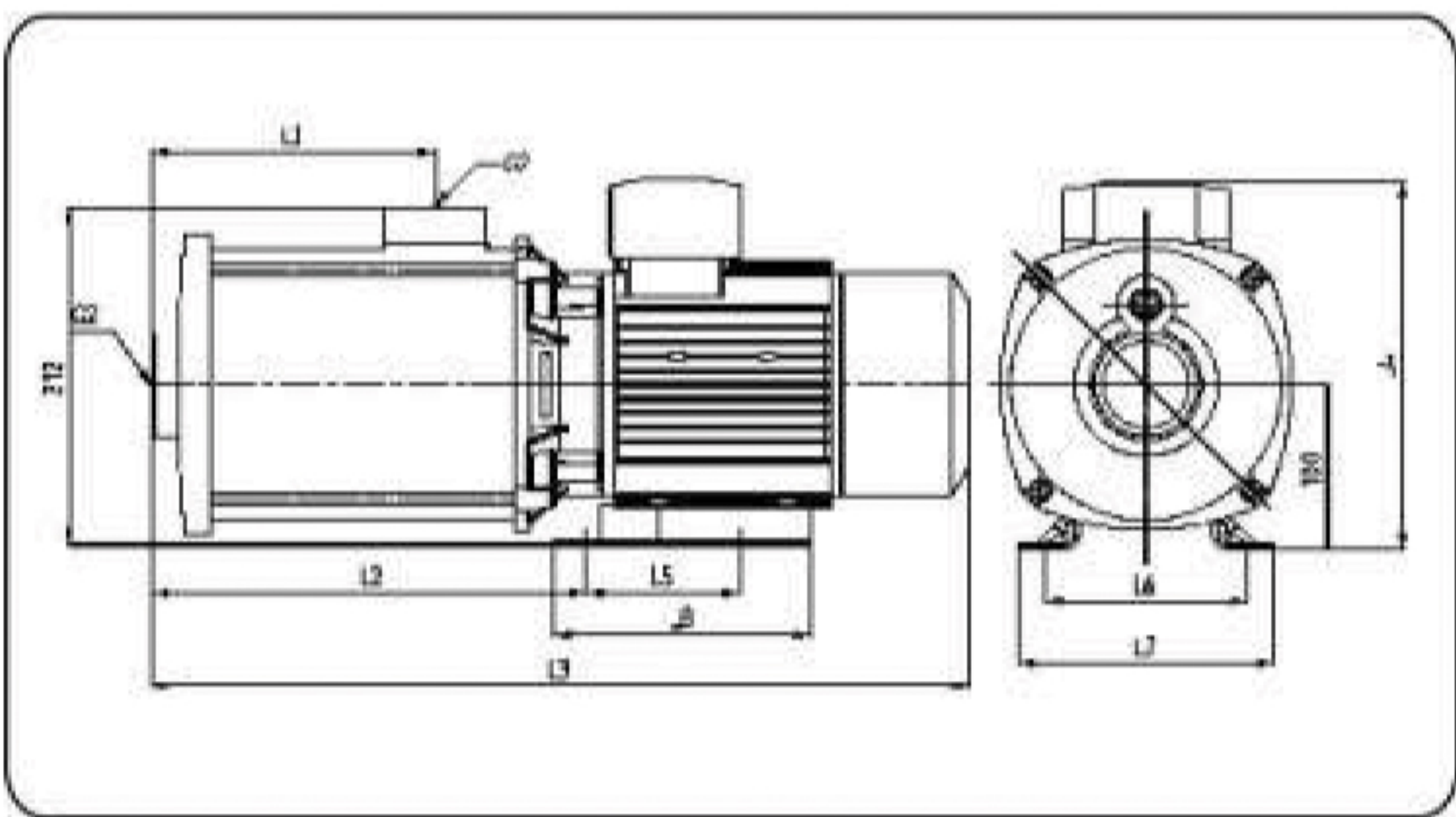
Model	Driving motor		Inlet/ Outlet	Q (m³)	6	8	10	12	14	15	16	17	18	19	20
	(kw)	(Hp)													
CHM15-1 (T)	1.2	1.6	2"/2"	H (m)	15.5	15	14.5	14	13	12	11.5	11	11	10.5	10
CHM15-2 (T)	2.2	3			32	31.5	31	30.5	29.5	29	28	27	26	24	22
CHM15-3 (T)	4	5.5			49	48	47.5	47	46	44	43	42	40	37	36



Model	Dimensions(mm)																Weight (kg)
	Three phase								Single phase								
	L1	L2	L3	L4	L5	L6	L7	L8	L1	L2	L3	L4	L5	L6	L7	L8	
CHM15-1	87	185	416	225	96	126	160	160	87	185	416	225	96	126	160	160	16.3
CHM15-2	87	185	460	225	96	126	160	160	87	185	460	245	140	160	195	170	23.3
CHM15-3	132	230	505	245	140	160	195	170	132	230	505	245	140	160	195	170	28

CHM16 Performance Table

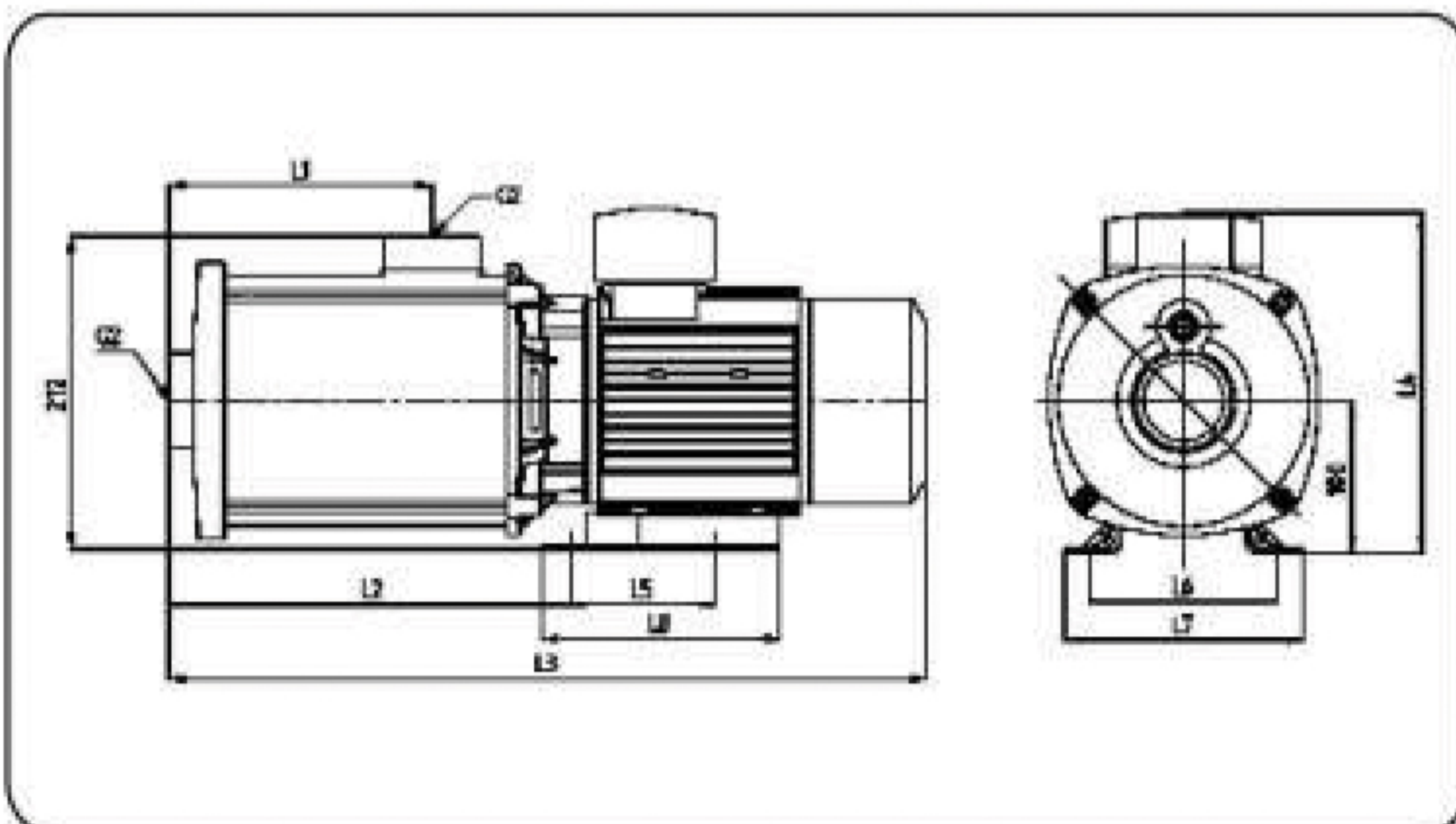
Model	Driving motor		Inlet/ Outlet	Q (m³)	8.0	10.0	12.0	14.0	16.0	18.0	20.0	22.0
	(kw)	(kw)										
CHM16-1 (T)	1.1	1.5	2"/2"	H (m)	12.8	12.5	12	11.5	10.5	9.5	8	7
CHM16-2 (T)	2.2	3			26	25	24	23	21.7	20	18	15.5
CHM16-3 (T)	3	4			40	39	38	36	34	31.5	29	25
CHM16-4 (T)	4	5.5			53.5	52	50	48	45	42	38	33.5



Model	Dimensions(mm)																Weigh (kg)	
	Three phase								Single phase									
	L1	L2	L3	L4	L5	L6	L7	L8	L1	L2	L3	L4	L5	L6	L7	L8		
CHM16-1	87	185	416	225	96	126	160	160	87	185	416	225	96	126	160	160	16.3	
CHM16-2	87	185	416	225	96	126	160	160	87	185	460	245	140	160	195	170	23.3	
CHM16-3	132	230	505	245	140	160	195	170	132	230	505	245	140	160	195	170	28	
CHM16-4	177	275	550	245	140	160	195	170										

CHM20 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m³)	10.0	12.0	14.0	16.0	18.0	20.0	22.0	24.0	26.0	28.0
	(kw)	(kw)												
CHM20-1 (T)	1.1	1.5	2"/2"	H (m)	13.5	13	12.5	12	11	10	9	8	7	6
CHM20-2 (T)	2.2	3			27	26.5	25.5	25	23.5	22	20.5	18.5	17	14.5
CHM20-3 (T)	4	5.5			39.5	39	38	37.5	35.5	34	31.5	29	26	23
CHM20-4 (T)	4	5.5			49.5	49	48	48	46.5	45	42	39	36	33



Model	Dimensions(mm)																Weigh (kg)
	Three phase								Single phase								
	L1	L2	L3	L4	L5	L6	L7	L8	L1	L2	L3	L4	L5	L6	L7	L8	
CHM20-1	87	185	416	225	96	126	160	160	87	185	416	225	96	126	160	160	16.3
CHM20-2	87	185	416	225	96	126	160	160	87	185	460	245	140	160	195	170	23.3
CHM20-3	132	230	505	245	140	160	195	170	132	230	505	245	140	160	195	170	28
CHM20-4	177	275	550	245	140	160	195	170									

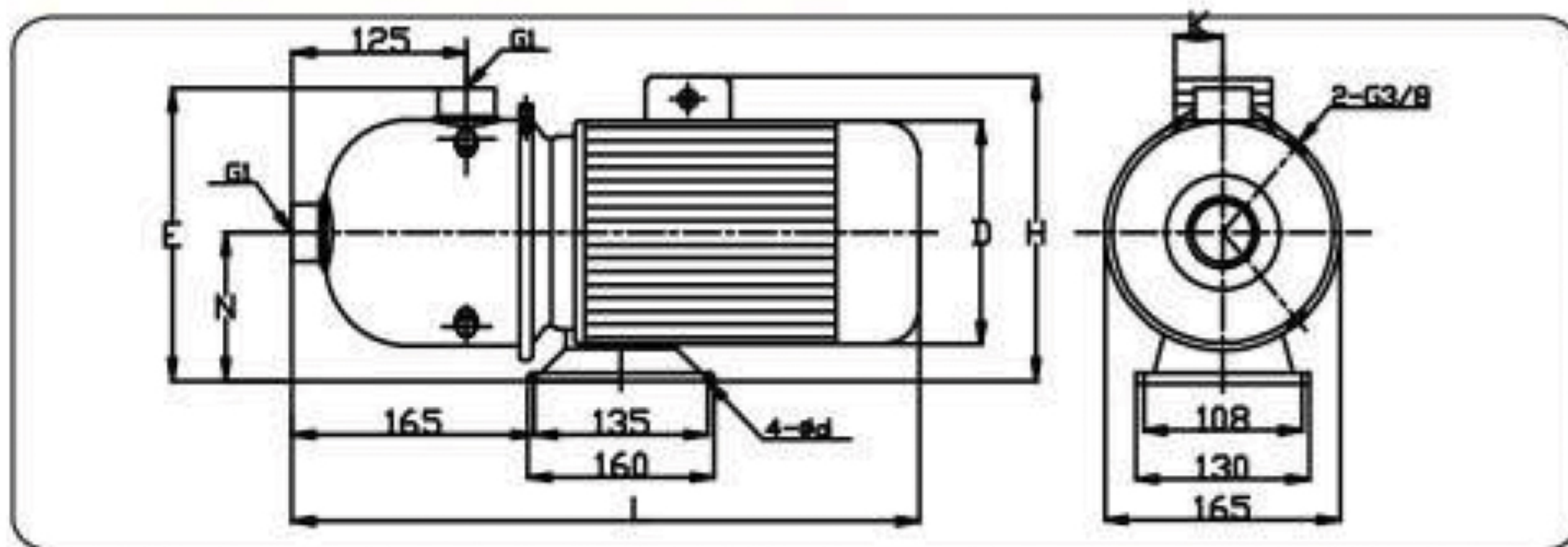


(T) 3phase motor

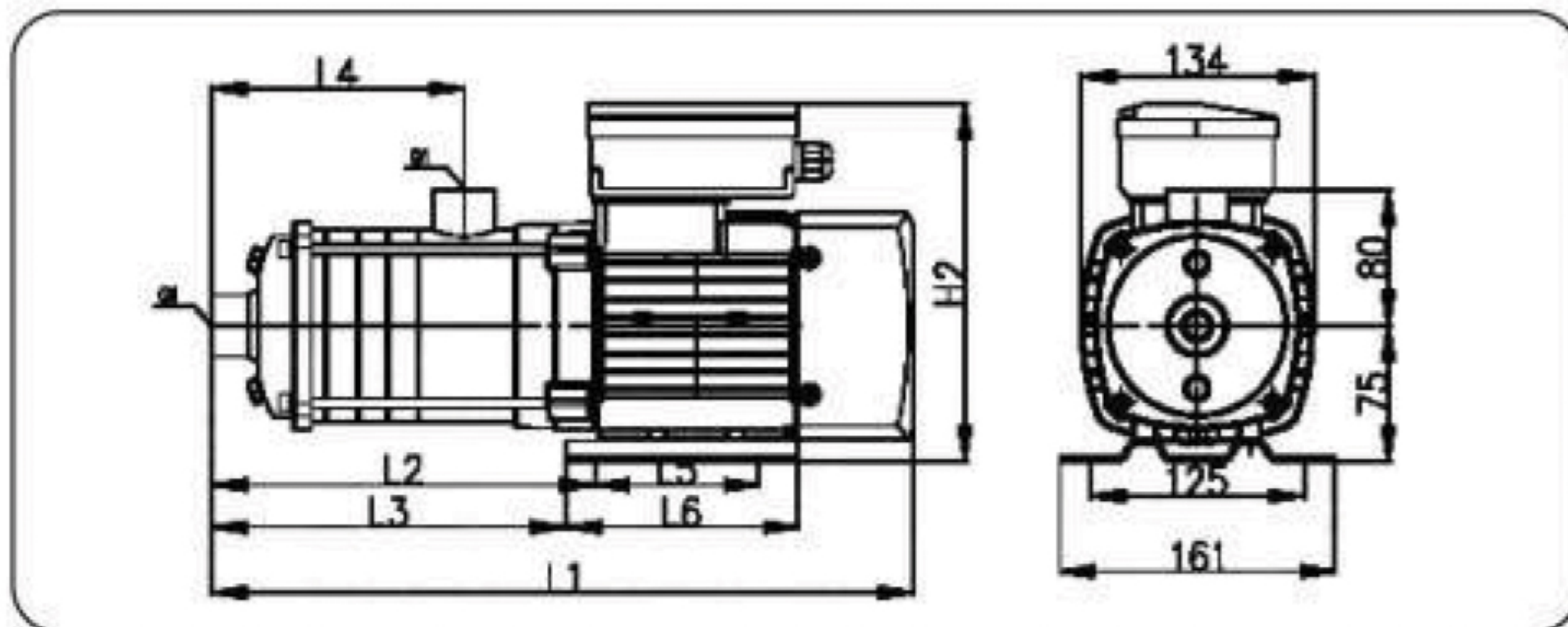
●CHL/CHLF/CHLFT/CHC/CFC 2 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m³)	0.5	1.0	1.5	2.0	2.5	3.0	3.5
	(kw)	(Hp)									
CHL/CHC/CFC2-2 CHLF (T) 2-2	0.37	0.5	1"/1"	H (m)	19	18	16.5	15	13	10	7.5
CHL/CHC/CFC2-3 CHLF (T) 2-3	0.37	0.5			28	26.5	24.5	22	19	15.5	12
CHL/CHC/CFC2-4 CHLF (T) 2-4	0.55	0.75			36	34.5	33	29	25	20.5	16
CHL/CHC/CFC2-5 CHLF (T) 2-5	0.55	0.75			45.5	43	40	36	31.5	26.5	20.5
CHL/CHC/CFC2-6 CHLF (T) 2-6	0.75	1			53.5	51	48	44	39	32	24
CHLF2-7	1.1	1.5			61	57.5	55	53	50	45	39
CHLF2-8	1.1	1.5			67	65	64	63	62	60	58
CHLF2-9	1.1	1.5			75	73	72	71	70	67	65

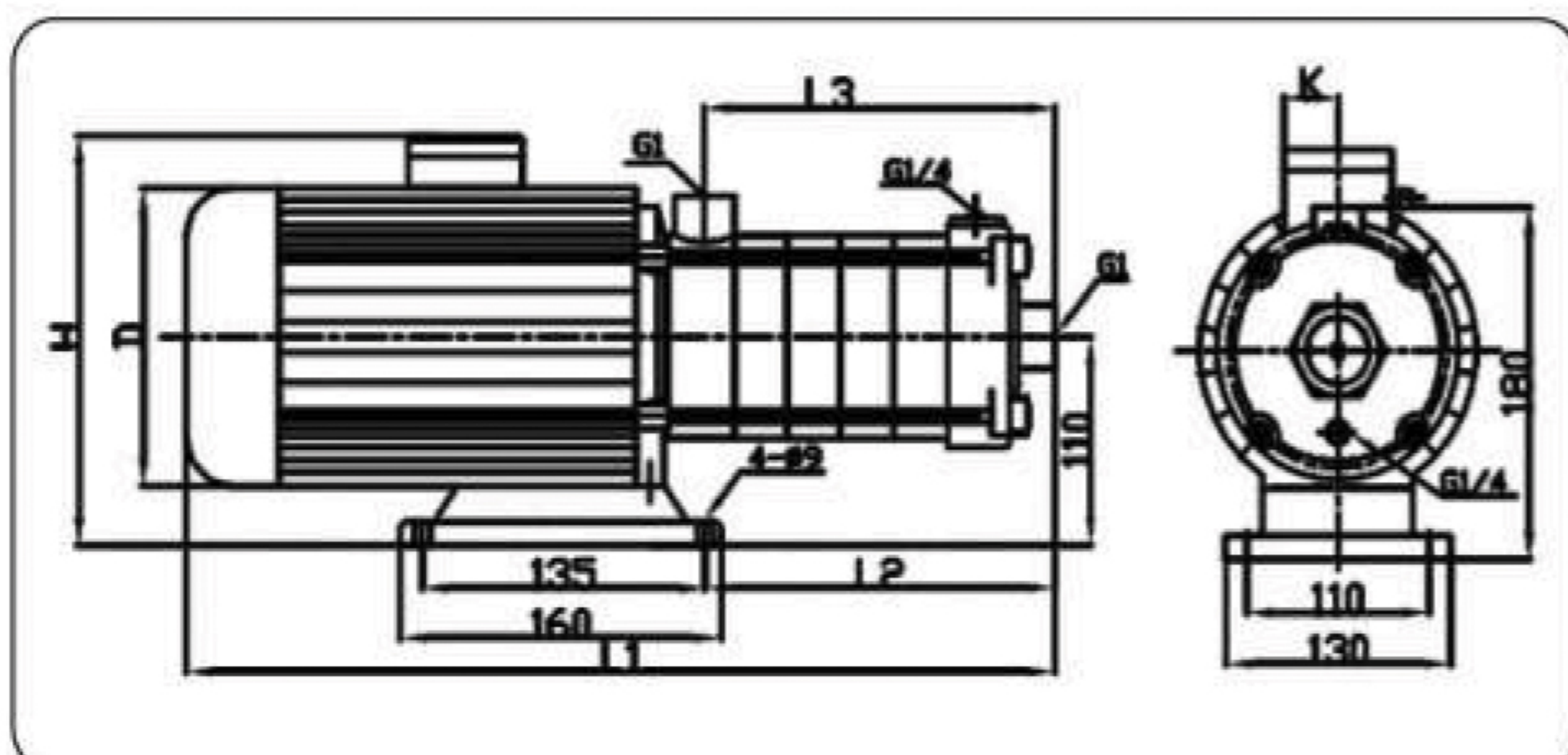
● Installation sketch



Model	Size(mm)						
	N	E	L	d	H	D	K
CHL2-2	115	210	400	9	230	134	40
CHL2-3	115	210	400	9	230	134	40
CHL2-4	115	210	400	9	230	134	40
CHL2-5	115	210	400	9	230	134	40
CHL2-6	115	210	400	9	230	134	40



Model	Size(mm)							Weight (kg)	
	H2		L1	L2	L3	L4	L5		L6
	Single phase	Three phase							
CHC2-2	170	174	310	113	88	54	96	136	7.4
CHC2-3	170	174	328	131	106	72	96	136	7.5
CHC2-4	170	174	364	149	124	90	96	136	10
CHC2-5	170	174	382	167	142	108	96	136	10.5
CHC2-6	170	174	400	185	160	126	96	136	12



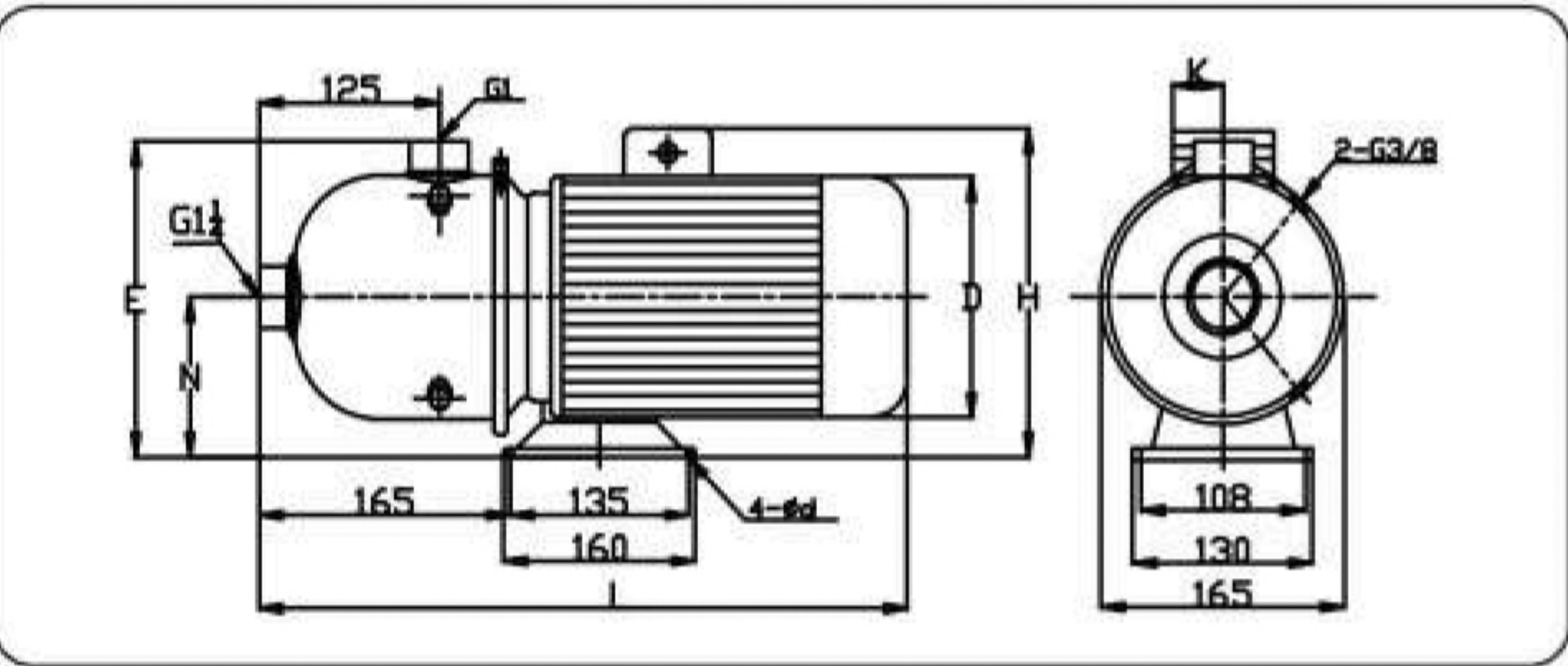
Model	Size(mm)					
	L1	L2	L3	H	D	K
CHLF/CFC2-2	380	100	73	208	135	40
CHLF/CFC2-3	400	118	90	208	135	40
CHLF/CFC2-4	418	136	108	210	135	40
CHLF/CFC2-5	436	154	126	220	135	40
CHLF/CFC2-6	454	172	144	220	135	40
CHLF2-7	472	190	162	220	135	40
CHLF2-8	490	208	180	220	135	40
CHLF2-9	508	226	198	220	135	40

(T) 3phase motor

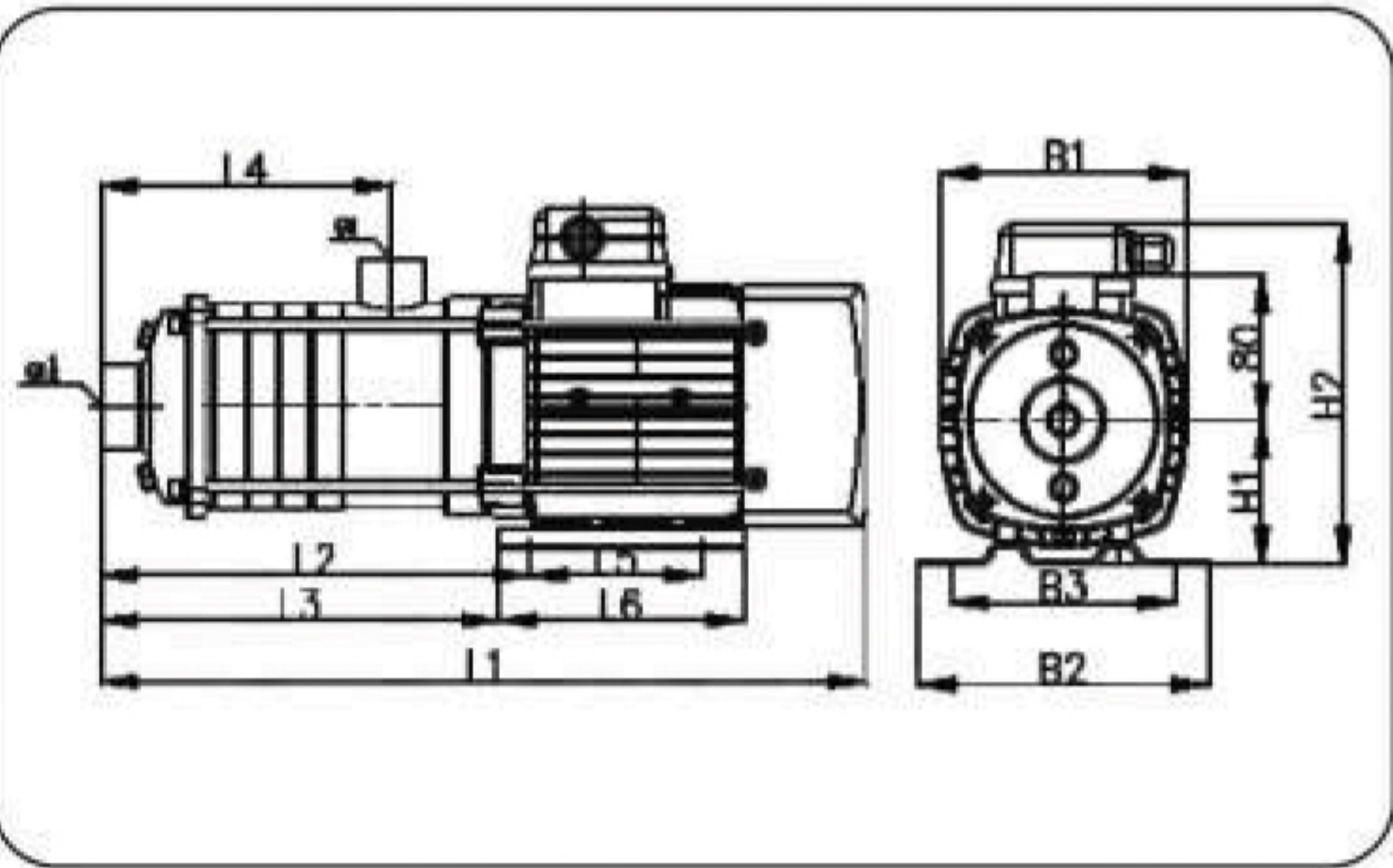
CHL/CHLF/CHLFT/CHC/CFC 4 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m ³)	1	2	3	4	5	6	7
	(kw)	(Hp)									
CHL/CHC/CFC4-2 CHLF (T) 4-2	0.37	0.55	1.25"/1"	H (m)	19	18	17	15	12.5	10	8
CHL/CHC/CFC4-3 CHLF (T) 4-3	0.55	0.75			28	27	26	23.5	20.5	17	13
CHL/CHC/CFC4-4 CHLF (T) 4-4	0.75	1			37.5	36	34	31	27	23	19
CHL/CHC/CFC4-5 CHLF (T) 4-5	1.1	1.5			47	45	42.5	39	34	29	23
CHL/CHC/CFC4-6 CHLF (T) 4-6	1.1	1.5			56	54	51	47	41.5	35.5	28
CHLF4-7	1.5	2			62	63	61	56	49	40	27.5
CHLF4-8	1.5	2			73	72	70	65	56	44	28
CHLF4-9	1.8	2.4			82	81	79	73	63	49	31

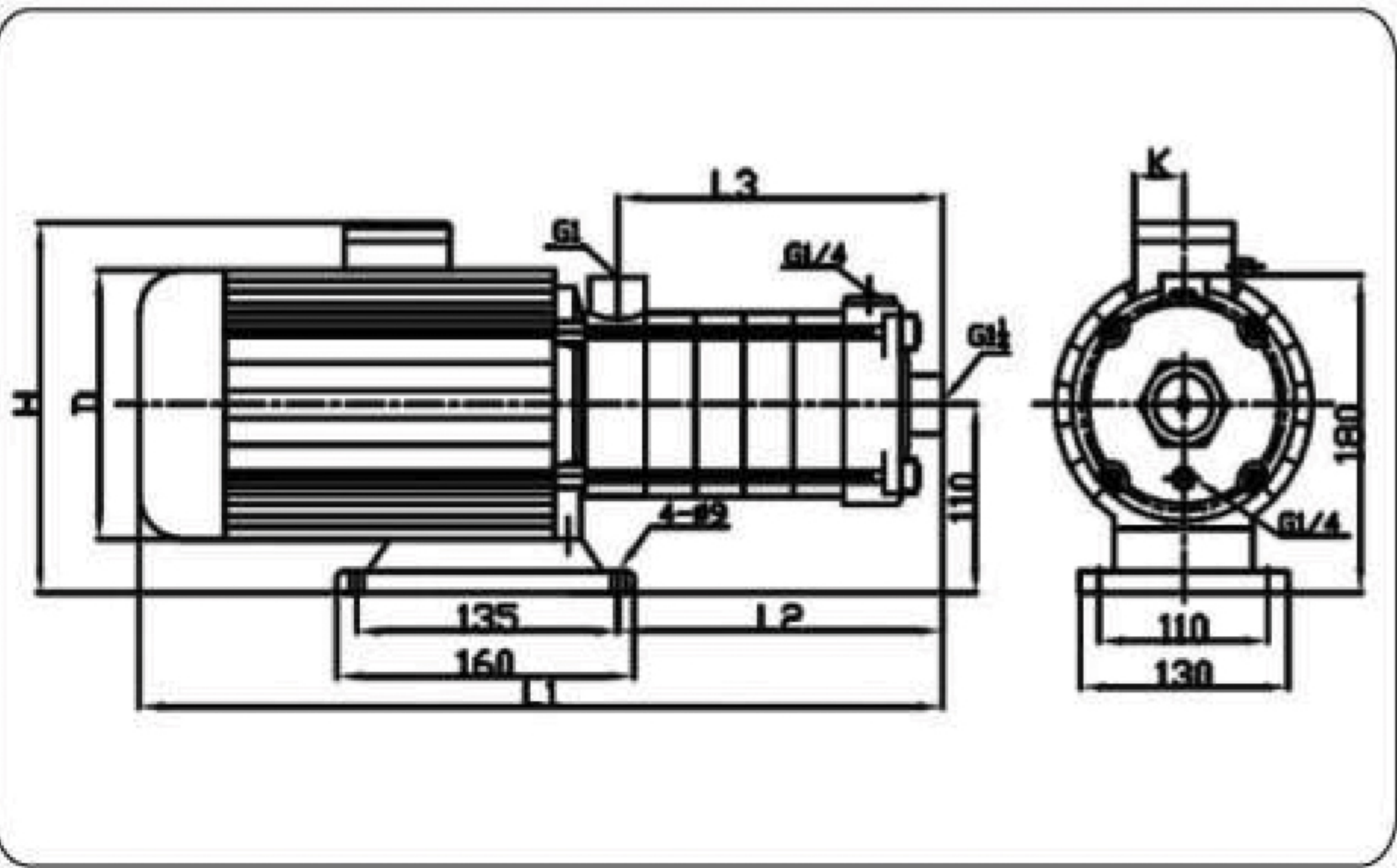
Installation sketch



Model	Size(mm)						
	N	E	L	d	H	D	K
CHL4-2	115	210	400	9	230	134	40
CHL4-3	115	210	400	9	230	134	40
CHL4-4	115	210	400	9	230	134	40
CHL4-5	115	210	400	9	230	134	40
CHL4-6	115	210	400	9	230	134	40



Model	Size(mm)												Weight (kg)	
	B1	B2	B3	H1	Single phase		Three phase		L2	L3	L4	L5		L6
					H2	L1	H2	L1						
CHC4-2	134	160	125	80	175	346	185	356	174	215	98	96	136	8.0
CHC4-3	134	160	125	80	175	364	185	374	192	215	116	96	136	10
CHC4-4	134	160	125	80	175	382	185	392	200	179	134	96	136	11.5
CHC4-5	134	160	125	80	175	400	185	410	218	197	152	96	136	12.5
CHC4-6	134	160	125	80	175	418	185	428	236	215	170	96	136	15



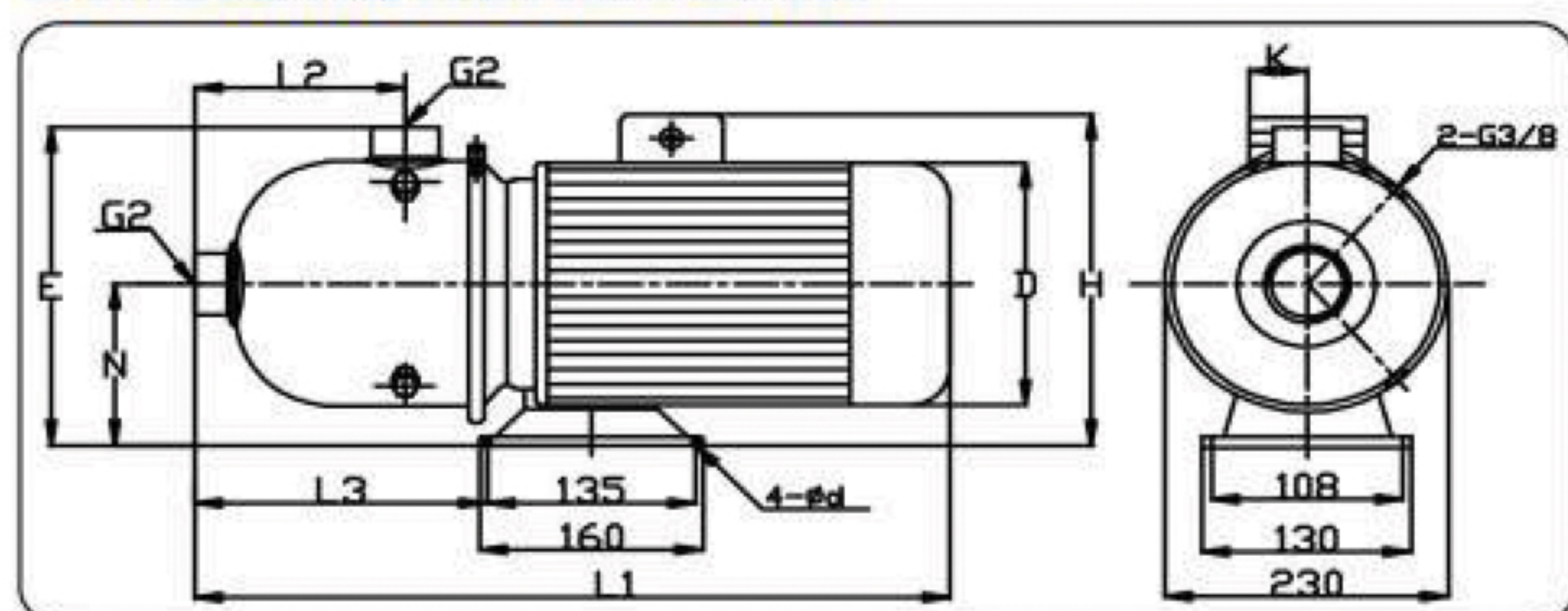
Model	Size(mm)					
	L1	L2	L3	H	D	K
CHLF/CFC4-2	380	100	73	208	135	40
CHLF/CFC4-3	400	118	90	208	135	40
CHLF/CFC4-4	418	136	108	210	135	40
CHLF/CFC4-5	436	154	126	220	135	40
CHLF/CFC4-6	454	172	144	220	135	40
CHLF4-7	472	190	162	220	135	40
CHLF4-8	490	208	180	220	135	40
CHLF4-9	508	226	198	220	135	40

(T) 3phase motor

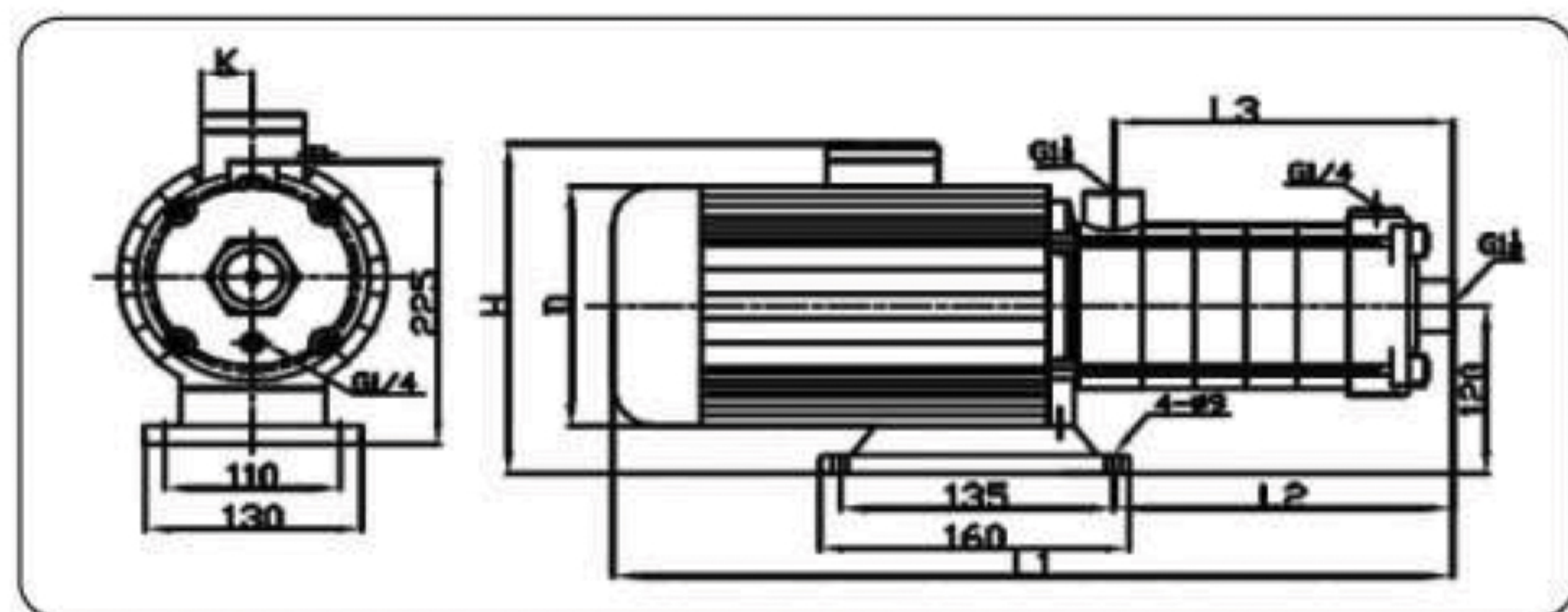
● CHL/CHLF 8 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m³)	5	6	7	8	9	10	11
	(kw)	(Hp)									
CHL8-2 (T) CHLF8-2	0.75	1	CHL 1.5"/1.5" CHLF 1.5"/1.25"	H (m)	20	19.5	19	18	17	15.5	14
CHL8-3 (T) CHLF8-3	1.1	1.5			29.5	29	28	27	25	23	21
CHL8-4 (T) CHLF8-4	1.5	2			39	38	37	35	33	30.5	27.5
CHL8-5 (T) CHLF8-5	2.2	3			51	49.5	47.5	45	42.5	39.5	36

● Installation sketch



Model	Size(mm)								
	N	E	L1	L2	L3	d	H	D	K
CHL8-2	115	260	550	170	285	9	255	160	40
CHL8-3	115	260	550	170	285	9	255	160	40
CHL8-4	125	260	590	175	270	9	265	180	50
CHL8-5	125	260	590	175	270	9	265	180	50

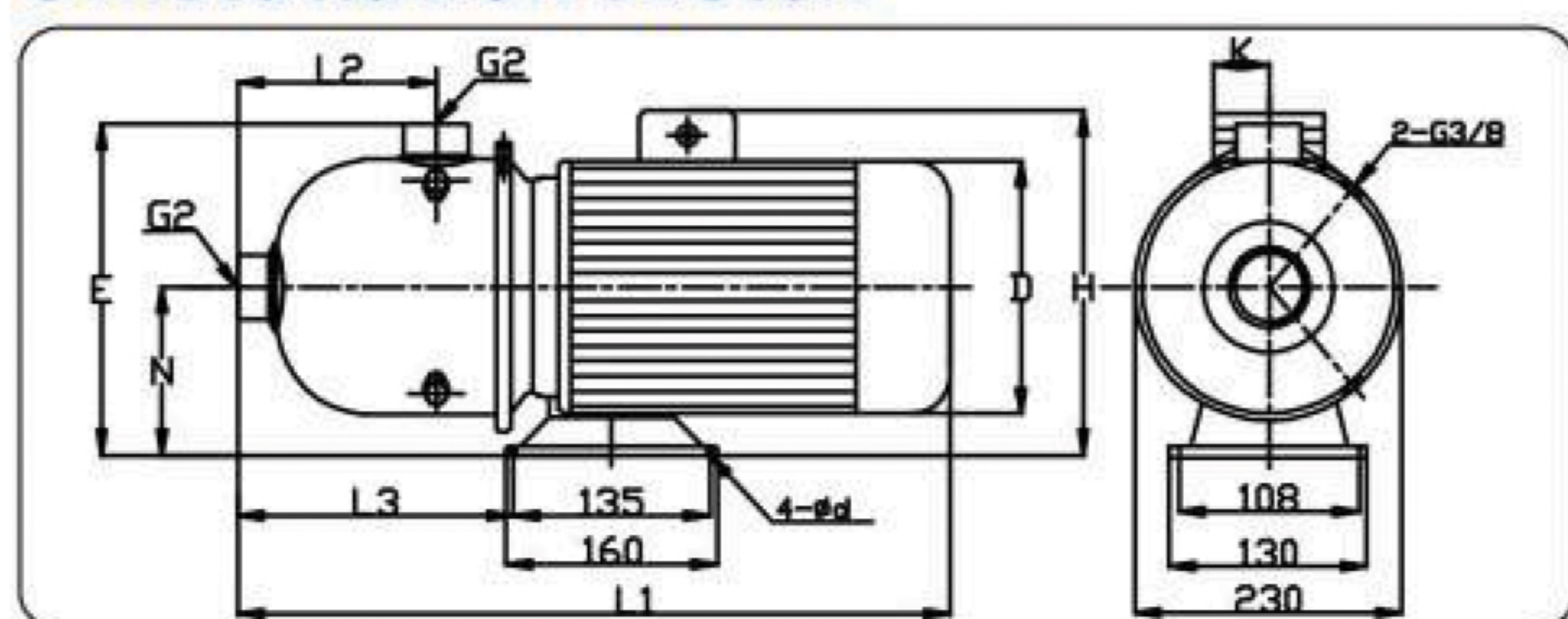


Model	Size(mm)					
	L1	L2	L3	H	D	K
CHLF8-2	470	137	120	253	158	40
CHLF8-3	488	155	138	253	158	40
CHLF8-4	506	173	156	253	158	50
CHLF8-5	524	191	144	253	158	50

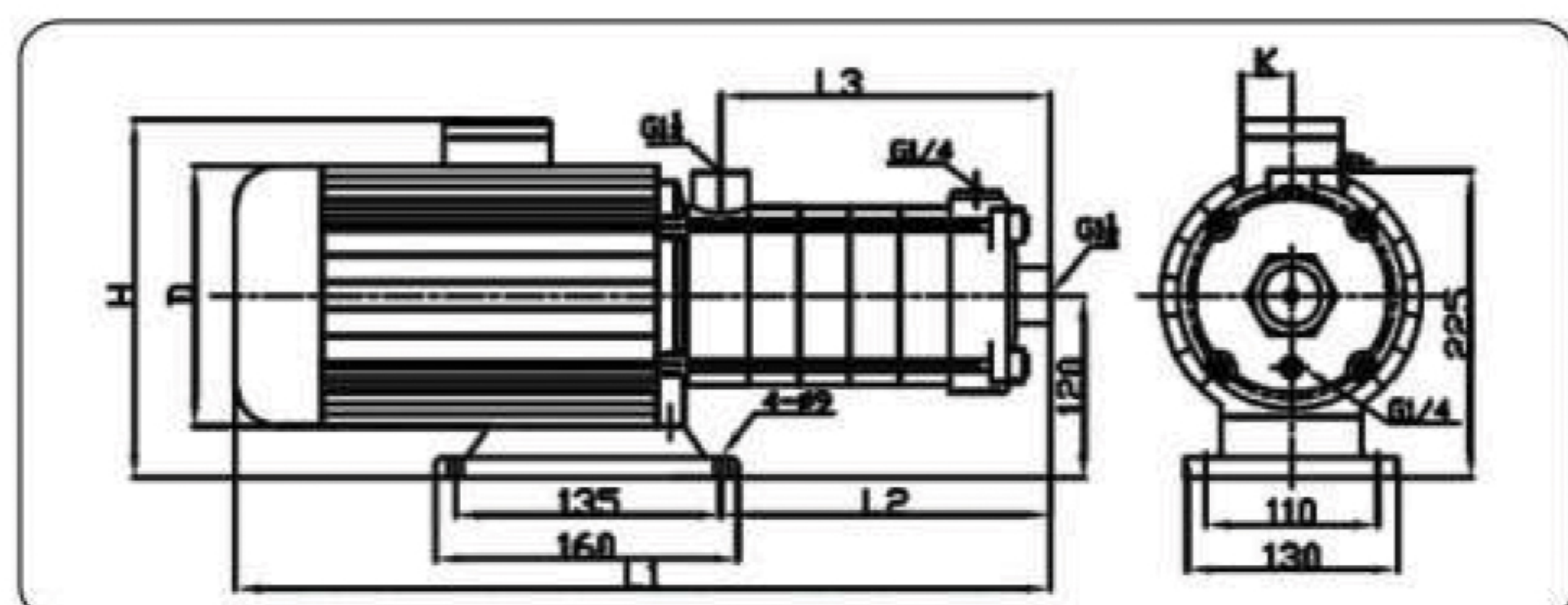
●CHL/CHLF 12 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m³)	7	8	9	10	11	12	13	14	15	16
	(kw)	(Hp)												
CHL12-2 CHLF12-2 (T)	1.2	1.6	CHL 1.5"/1.5" CHLF 1.5"/1.25"	H (m)	23	22.5	22	21.5	20.5	19.5	18.5	17	15.5	13
CHL12-3 CHLF12-3 (T)	1.8	2.4			35	34.5	33.5	32.5	31	29.5	28	26	23.5	20
CHL12-4 (T) CHLF12-4	2.2	3.0			47	46	45	43.5	41.5	39.5	38	35	31.5	27.5
CHL12-5 (T) CHLF12-5	3.0	4			60	58	56.5	55	52.5	50	47	44	40	35

● Installation sketch



Model	Size(mm)								
	N	E	L1	L2	L3	d	H	D	K
CHL12-2	115	260	550	170	285	9	255	160	40
CHL12-3	115	260	550	170	285	9	255	160	40
CHL12-4	125	260	590	175	270	9	265	180	50
CHL12-5	125	260	590	175	270	9	265	180	50



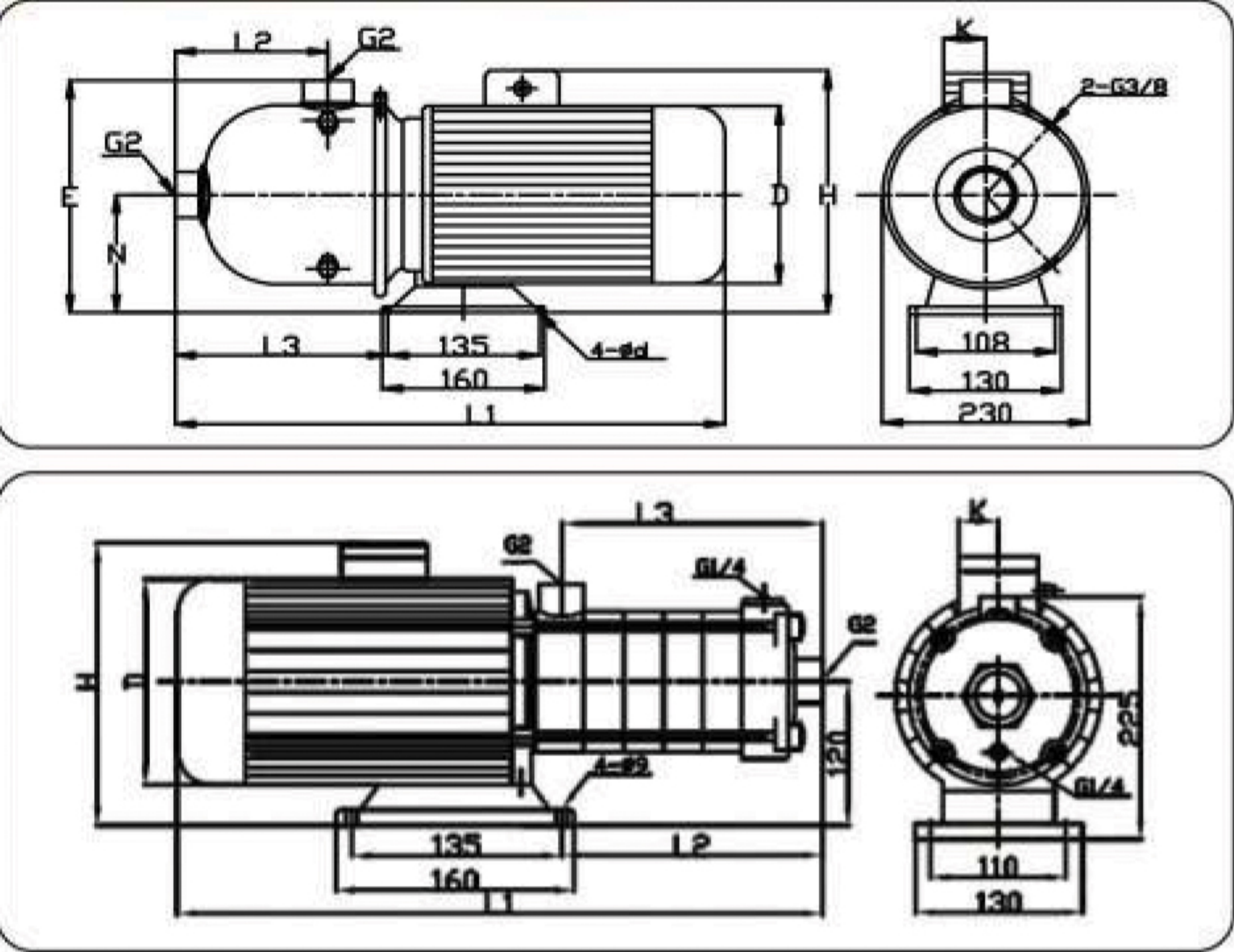
Model	Size(mm)					
	L1	L2	L3	H	D	K
CHLF12-2	470	137	120	253	158	40
CHLF12-3	488	155	138	253	158	40
CHLF12-4	506	173	156	253	158	50
CHLF12-5	524	191	144	253	158	50

(T) 3phase motor

CHL/CHLF 16 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m ³)	8	10	12	14	16	18	20	22
	(kw)	(Hp)										
CHL16-2 ^(T) CHLF16-2	2.2	3	2"/2"	H (m)	26	25	24	23	21.7	20	18	15.5
CHL16-3 ^(T) CHLF16-3	3	4			40	39	38	36	34	31.5	29	25
CHL16-4 ^(T) CHLF16-4	4	5.5			53.5	52	50	48	45	42	38	33.5

Installation sketch



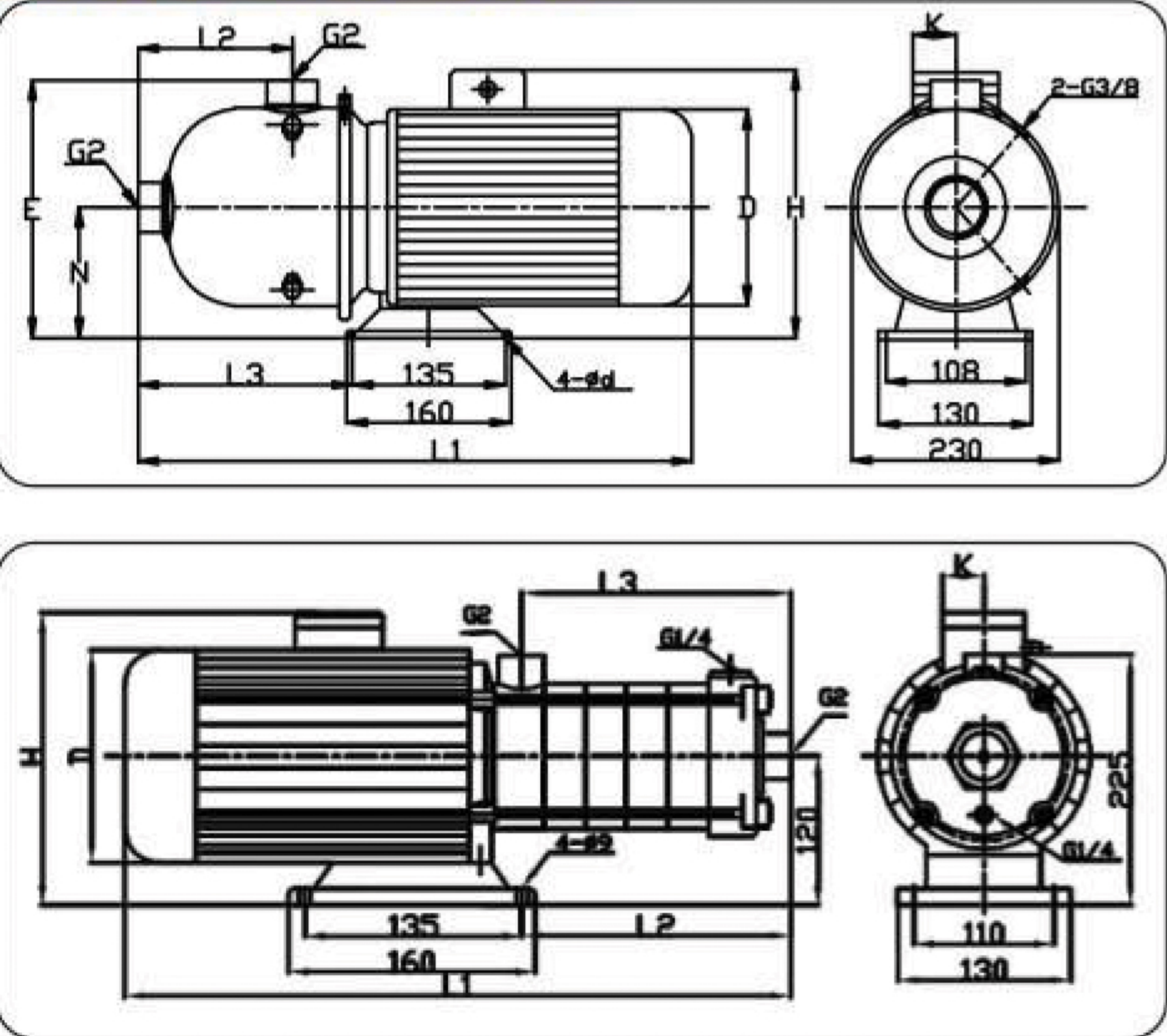
Model	Size(mm)								
	N	E	L1	L2	L3	d	H	D	K
CHL16-2	115	260	550	170	285	9	255	160	40
CHL16-3	125	260	590	175	270	9	265	180	50
CHL16-4	125	260	590	175	270	9	265	180	50

Model	Size(mm)					
	L1	L2	L3	H	D	K
CHLF16-2	530	175	128	255	180	40
CHLF16-3	548	193	138	255	180	40
CHLF16-4	566	211	156	255	180	50
CHLF16-5	584	229	144	255	180	50

CHL/CHLF 20 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m³)	10.0	12.0	14.0	16.0	18.0	20.0	22.0	24.0	26.0	28.0
	(kw)	(Hp)												
CHL20-2 (T) CHLF20-2	2.2	3	2"/2"	H (m)	27	26.5	25.5	25	23.5	22	20.5	18.5	17	14.5
CHL20-3 (T) CHLF20-3	4	5.5			39.5	39	38	37.5	35.5	34	31.5	29	26	23
CHL20-4 (T) CHLF20-4	4	5.5			52	51	50	49	47	45	42	38	34	30

Installation sketch



Model	Size(mm)								
	N	E	L1	L2	L3	d	H	D	K
CHL20-2	115	260	550	170	285	9	255	160	40
CHL20-3	115	260	550	170	285	9	255	160	40
CHL20-4	125	260	590	175	270	9	265	180	50

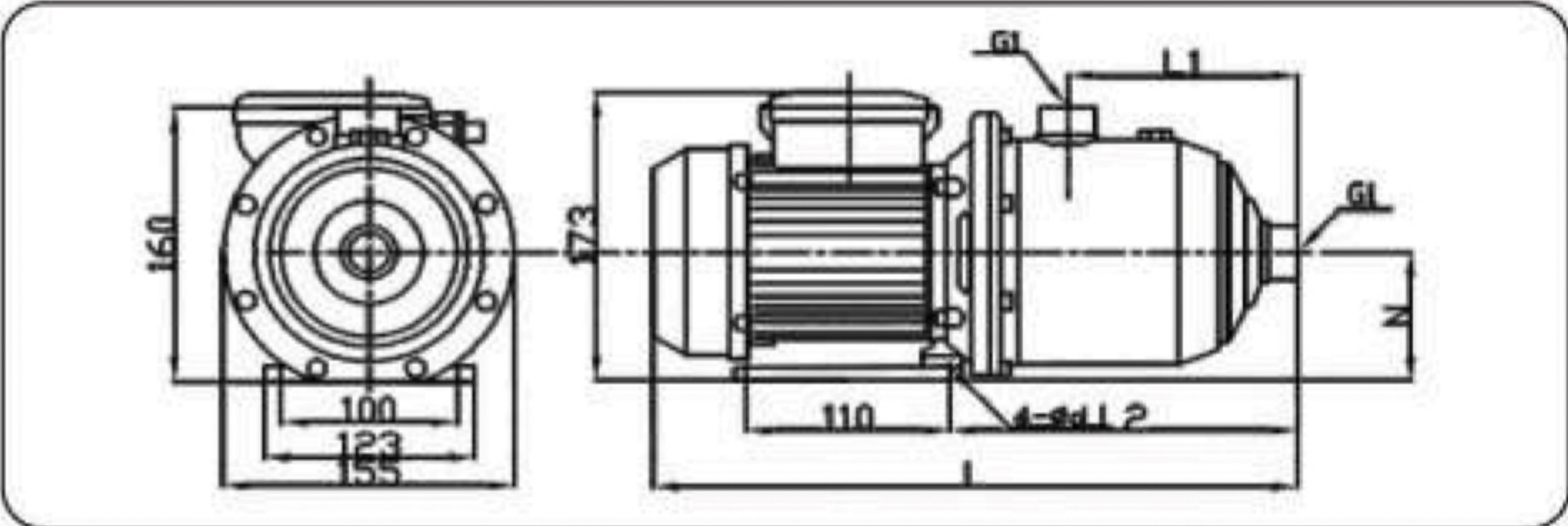
Model	Size(mm)					
	L1	L2	L3	H	D	K
CHLF20-2	530	175	128	255	180	40
CHLF20-3	548	193	138	255	180	40
CHLF20-4	566	211	156	255	180	50

CHB



CHB 2 Performance Table

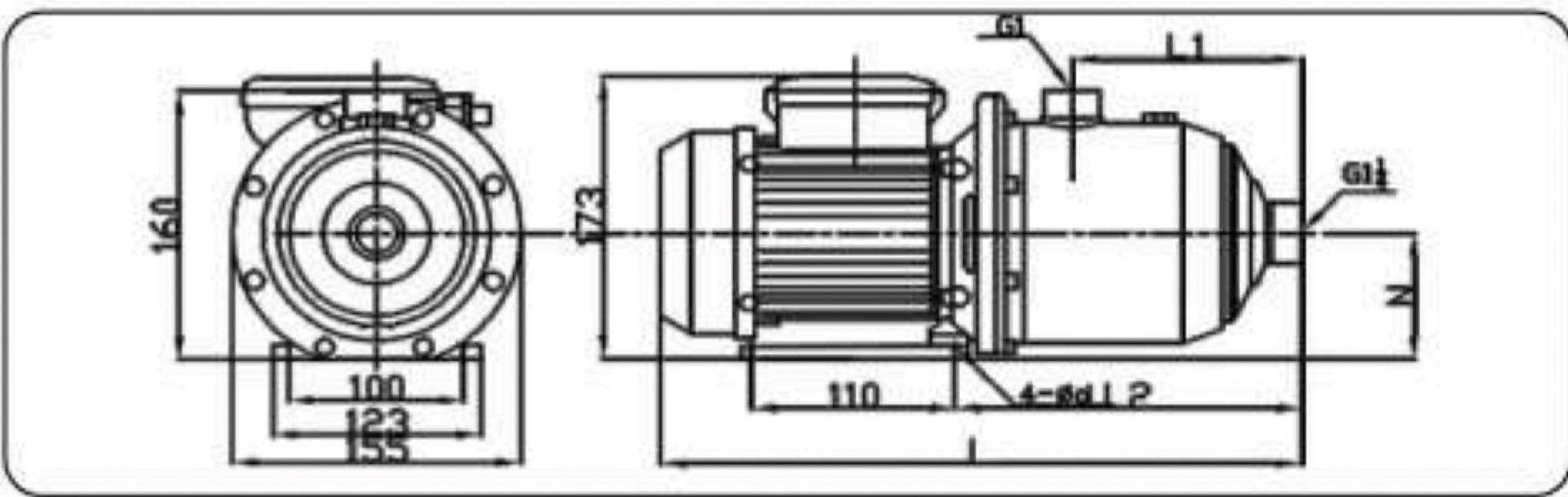
Model	Driving motor		Inlet/ Outlet	Q (m ³)	0.5	1.0	1.5	2.0	2.5	3.0	3.5
	(kw)	(Hp)									
CHB2-2	0.25	0.34	1"/1"	H (m)	19	18	16.5	15	13	10	7.5
CHB2-3	0.37	0.5			28	26.5	24.5	22	19	15.5	12
CHB2-4	0.55	0.75			36	34.5	33	29	25	20.5	16
CHB2-5	0.55	0.75			45.5	43	40	36	31.5	26.5	20.5
CHB2-6	0.75	1			53.5	51	48	44	39	32	24



Model	Size(mm)					Weight (kg)
	N	L1	L2	d	L	
CHB2-2	75	75	115	8	315	7.4
CHB2-3	75	75	115	8	315	7.5
CHB2-4	75	90	130	8	330	10
CHB2-5	75	105	145	8	345	10.5
CHB2-6	75	120	160	8	360	12

CHB 4 Performance Table

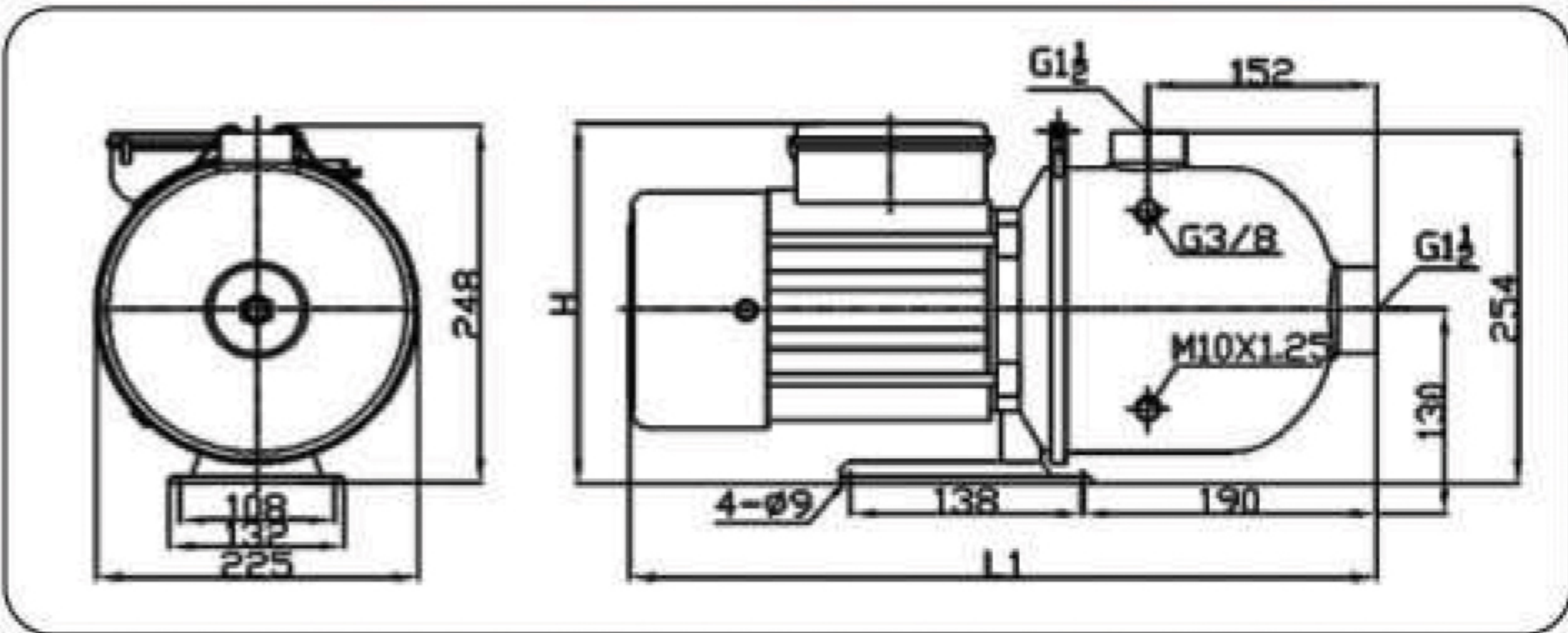
Model	Driving motor		Inlet/ Outlet	Q (m ³)	1	2	3	4	5	6	7
	(kw)	(Hp)									
CHB4-2	0.37	0.5	1.25"/1"	H (m)	19	18	17	15	12.5	10	8
CHB4-3	0.55	0.75			28	27	26	23.5	20.5	17	13
CHB4-4	0.75	1			37.5	36	34	31	27	23	19
CHB4-5	1.1	1.5			47	45	42.5	39	34	29	23
CHB4-6	1.1	1.5			56	54	51	47	41.5	35.5	28



Model	Size(mm)					Weight (kg)
	N	L1	L2	d	L	
CHB4-2	75	75	115	8	315	8.0
CHB4-3	75	75	115	8	315	10
CHB4-4	75	90	130	8	330	11.5
CHB4-5	75	105	145	8	345	12.5
CHB4-6	75	120	160	8	360	15

CHB 8 Performance Table

Model	Driving motor		Inlet/ Outlet	Q (m ³)	4.0	5.0	6.0	7.0	8.0	9.0	10.0
	(kw)	(Hp)									
CHB8-10	0.55	0.75	1.5"/1.5"	H (m)	15	14	13	12.5	12	9	8
CHB8-15	0.75	1			25	23	22	21	20	14	12
CHB8-20	1.0	1.3			32	29	27	25	24	21	17
CHB8-25	1.5	2			43	40	38	34	30	25	20
CHB8-30	1.85	2.5			50	46	44	40	36	30	26
CHB8-35	2.2	3			56	51	48	44	43	35	28
CHB8-40	2.2	3			65	57.5	57	50	48	42	34



Model	Size(mm)				Weight (kg)
	Single phase		Three phase		
	L1	H	L1	H	
CHB8-10	458	245	458	244	10.5
CHB8-15	458	245	458	244	12
CHB8-20	458	245	458	244	14
CHB8-25	490	248	490	248	17
CHB8-30	538	263	538	263	21.5
CHB8-35	538	263	538	263	23
CHB8-40	538	263	538	263	24