

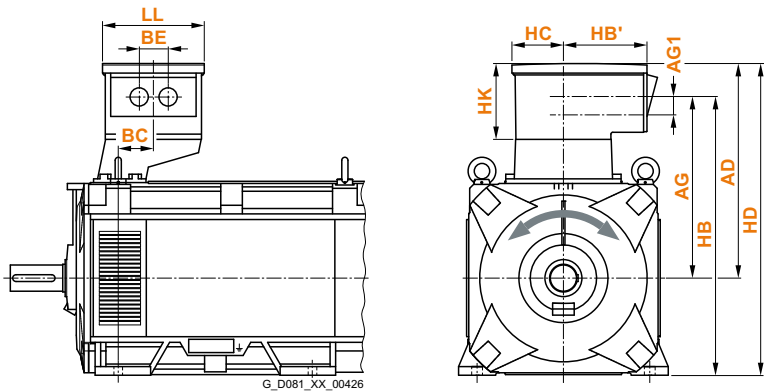
Self-ventilated motors – enclosed version

Dimensions

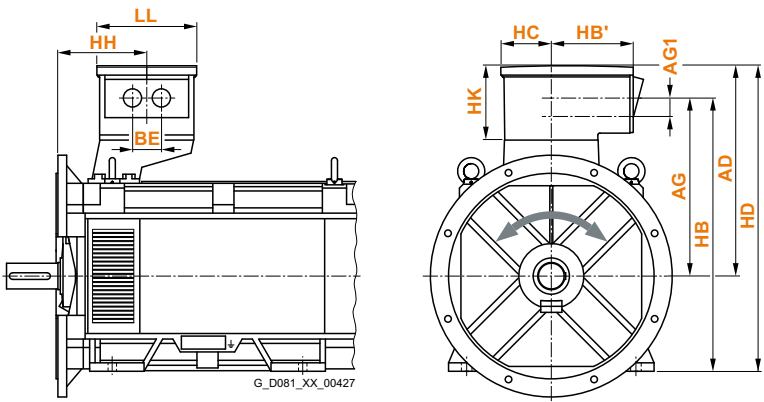
Terminal boxes

Dimensional drawings

IM B3 type of construction



IM B35 and IM V1 types of construction



Motor type	Frame size	No. of poles	Terminal box	Dimension designation acc. to IEC											
				AD	AG	AG1	BC	BE	HB	HB'	HH	HC	HD	HK	LL
1LM1	315	4, 6	1XB7 730	710	575	–	115	–	890	310	295	180	1025	255	345
			1XB7 731	710	575	–	115	115	890	310	295	180	1025	255	345
			1XB7 740	800	615	60	115	150	930	365	295	235	1110	335	425
			GT640	655	555	–	115	110	870	225	295	155	970	170	310
			1XB1 621	705	585	–	115	150	900	305	295	165	1020	250	330
			1XB1 631	775	640	–	115	100	955	400	295	175	1090	320	555
	355	4, 6	1XB7 730	750	615	–	100	–	970	310	300	180	1105	255	345
			1XB7 731	750	615	–	100	115	970	310	300	180	1105	255	345
			1XB7 740	840	655	60	100	150	1010	365	300	235	1190	340	425
			GT640	695	595	–	100	110	950	225	300	155	1050	170	310
			1XB1 621	745	625	–	100	150	980	305	300	165	1100	250	330
			1XB1 631	815	680	–	100	100	1035	400	300	175	1170	320	555