















AIRMEC CR507

500 LITRE 7.5 HP THREE PHASE BELT DRIVE COMPRESSOR



Two-cylinders cast iron head provided with cast iron valve plate and stainless steel valves at high resistance. The functioning at low r.p.m. and a cast iron oversized fly wheel permit a low working temperature. Intermediate and ending collectors with ample fins allow a further cooling.

The three-phase electric motor is controlled by a contactor with thermic protection.

																				
Type	Lt.	Type	L/min.	m ³ /h	c.f.m.	kW	HP	Volt	Amp.	r.p.m.	n.	Stage n.	bar	p.s.i.	kg	L	B	H	LpA (R10-R10)	LwA
CR 505	500	K30	727	43,62	25,7	4	5,5	230/400	8,6	850	2	2	10	145	200	2130	740	1350	≤ 76	99
CR 507	500	K50	1074	64,44	37,9	5,5	7,5	230/400	11,4	850	2	2	10	145	235	2130	740	1430	≤ 81	99
CR 510	500	K60	1454	82,24	51,3	7,5	10	230/400	14,8	850	4	2	10	145	280	2130	740	1430	≤ 81	99