



Guangzhou AirHorse Compressor Co., Ltd

Website: www.ahaircompressor.com

Add: NO.8 JINGBEI ROAD,ZHONGXIN TOWN,ZENGCHENG DISTRICT,GUANGZHOU CHINA

4 in 1 Screw air compressor

AHB-10A

NO.	Item		Data	Remark
1	Nominal volumetric flow rate / Rated pressure		(m ³ /min) / MPa	1.1/0.8
2	Ambient temperature		°C	-5 ~ +45
3	Cooling method			Air cooling
4	Exhaust temperature		°C	≤Ambient temperature+15
5	Lubricating oil quantity		L	3.3
6	Transmission method			Belt driven
7	Gas volume regulation method			load and unload
8	Oil content in gas		ppm	≤3
9	Noise Level		dB(A)	72±2
10	Lubricating oil grade		AirHorse	We recommend Shell brand, BP46 Semi-Synthetic oil, if you cannot find same grade, any lubricate oil specially for screw air compressor will be fine.
11	Safety valve set pressure		MPa	Rated pressure×1.1
12	Motor	Power	kW	7.5
		Rotary speed	rpm	2890
		Startup method		Direct start
		Voltage/Frequency	V/Hz	380/50
		Protection class/insulation class		IP54, F Class
13	Fan motor	Power	kW	0.12
		Voltage/Frequency	V/Hz	380/50
		Rotary speed	rpm	1440
		Air capacity	m ³ /h	2100
14	Air tank	300L		
15	Air dryer	AH-10SG		
16	Pipeline air filter	AH-015		
17	Size		mm	1751*810*1577
18	Weight		kg	425
19	Air outlet		in	G 1/2