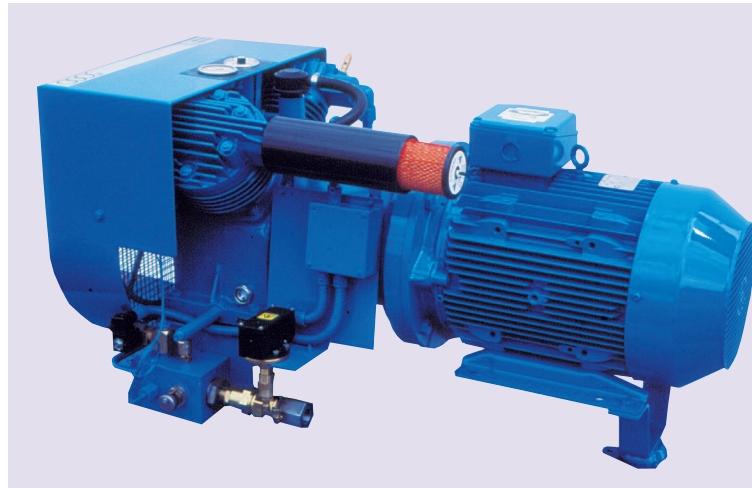


Technical Specifications: **H5204, H5205, H5207, H5209, H5211, H5213**

16 to 45 bar g, 3 to 65 m³/h, 50 to 1083 l/min
230 to 648 lbf/in², 2 to 38 ft³/min

Compressor sets for Industrial, Marine, Gas and Military applications.

With over 100 years of experience CompAir compressors set high quality standards in world-wide markets. Typical uses include engine start, press accumulator charging, test rigs, dockyard services, gas compression, and many more.



Features and Benefits

- Well balanced cylinder configurations
- Intake filter silencer with replaceable element
- Inter and afterstage coolers
- Low lift plate valves
- Low piston speed
- Splash lubrication system
- World-wide after sales and service

Reduced wear, excellent reliability, longer life and simple maintenance

- Safety valves on all stages
- High temperature cut-out switches and gauges (optional)
- Oil sight glass
- Delivery pressure switch and gauge
- Meets all major survey and certification requirements, world-wide

Complete machine protection and instrumentation

- Electrically operated unloading / drainage system
- Motor starter / control panel (Optional)
- Anti-vibration mounts for industrial and marine applications
- Oil and moisture separators with automatic drainage are available
- Flange coupled or vee belt drive
- Final delivery non-return valve

Quick installation and simply configured to your site and user requirements

Intelligent Air Technology

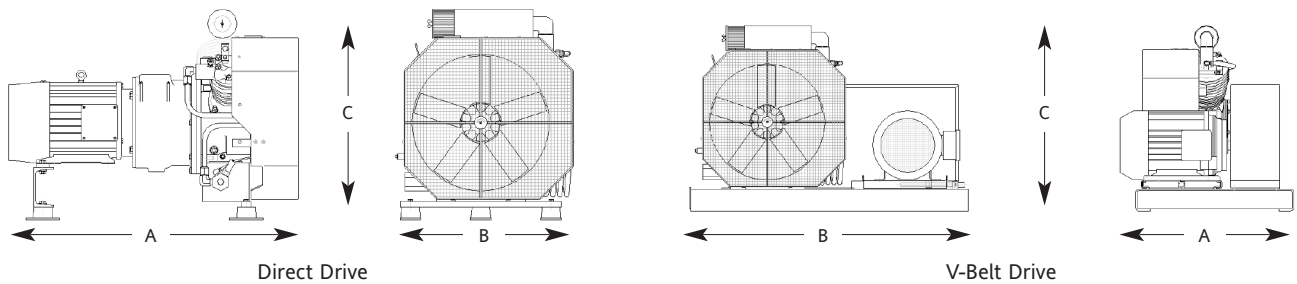
H Series Air Cooled Packages

Technical Data

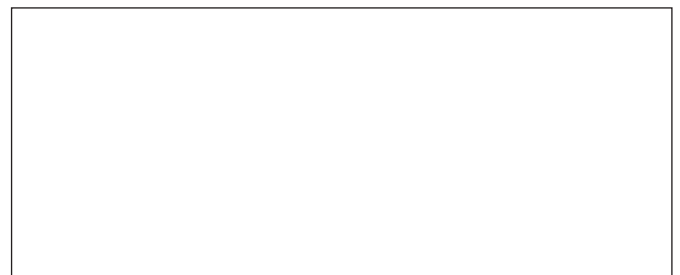
MODEL	F.A.D		DELIVERY PRESSURE bar g	TYPICAL SPEEDS RPM (50HZ)	MOTOR POWER (kW)	STAGES	DELIVERY PORT BSP (Female)	V-BELT DRIVE		DIRECT DRIVE	
	m ³ /h	ft ³ /min						A x B x C (mm)	kg	A x B x C (mm)	kg
H5204	6.8	4	40	1480	2.2	2	1/2"	730 x 530 x 767	165	950 x 540 x 420	105
	7	4.1	25								
H5205	13.6	8	40	1480	4	2	1/2"	730 x 530 x 767	165	950 x 540 x 420	105
	15.7	9.2	25								
H5207	20.5	12	40	1400	5.5	2	3/4"	490 x 1170 x 660	195	NA	NA
	21.9	12.8	20								
	24.4	14.3	40								
	25.8	15.1	20								
H5209	34	20	40	1480	7.5	2	3/4"	520 x 1100 x 650	225	930 x 600 x 650	160
	36.5	21.4	20								
	39.8	23	40								
	42.1	24.7	20								
H5211	46.9	27.6	45	1480	11	2	3/4"	840 x 1280 x 850	380	1140 x 870 x 773	290
	50.6	29.7	30								
	55.8	32.8	45								
	60.6	35.6	30								
H5213	52.3	30.7	31	1480	11	2	3/4"	840 x 1280 x 850	380	1140 x 820 x 820	290
	53.4	31.4	20								
	62.6	36.8	31								
	64.7	38	20								

Notes:

- 1 The above data describes ranges of approximate performance on air and can be increased by approximately 8% for charging duties.
- 2 Performance figures are based on inlet conditions of 20°C, 1.013 bar absolute. Flow rates (FAD) measured in accordance with ISO 1217:1996
- 3 For optimum efficiency, siting of the units must not impair the integral air blast cooling.
- 4 Delivery pressures are typical and do not reflect the full range available.
- 5 Performances on electric motor sets are based on a 50 Hz supply.



www.compair.com
e-mail Sales@CompAir.com



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