



ZL AIR COMPRESSOR SERIES

11~132kW



Professional Makes Economical.

GANNEY



Renowned as a sizable state-level hi-tech enterprise, Guangdong Ganey Precision Machinery Co., Ltd, specializes in the researching & developing, manufacturing, and distributing the energy-efficient & environment-friendly air compressor. Ganey possess independent Property Right for the Air Ends, and is successively authorized with over 10 pieces of inventive patent from China, America, Britain, France, & Japan.

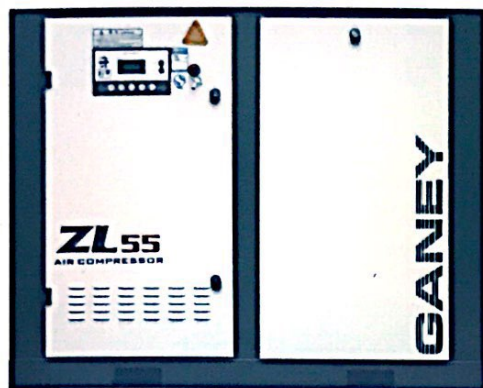
Ganey presently covers scroll, single screw, double screw, two-stage screw, centrifugal product range, and includes the product lines of oil-injected, oil-free, medium-pressure, low-pressure, two-stage high pressure, mining-use & motive area. Ganey persists in the Design Conception of Energy Efficiency, Reliability & Silencing technique, and has been as the Chief Constitutors for several standards in Chinese air-compressor industry. Moreover in 2013, Ganey was as the sole air compressor manufacturer recommended by Ministry of Industry and Information Technology of P.R.C, in the initial Batch of Energy Saving-manufacturer recommended List in General Machinery Industry.



Outstanding Compressor, Energy-efficient Pioneer

- Y2003, The Chief Constitutor in the national standard # JB / T10525 -2005 <the General-use Oil-injected Single Screw Air Compressor>
- Y2006, Chinese sole screw air compressor manufacturer in the revision of national standard # MT-687-2010 < the Air Compressor Used in Coal Pits>
- Y2008, The Chief Corporate Constitutor in the revision for national standard # GB19153-2009 <The Energy-efficiency Rating for the Displacement-type Air Compressor>
- Y2009, The Prime Constitutor in the national standard <the General-use Oil-injected Single Screw Air Compressor>
- Y2011, The member of Constitutor Group in the industrial standard <the General-use Oil-injected Scroll Air Compressor>
- Y2012, Domestic market share rank No.1 in scroll & water-injected product in 2011 & 2012



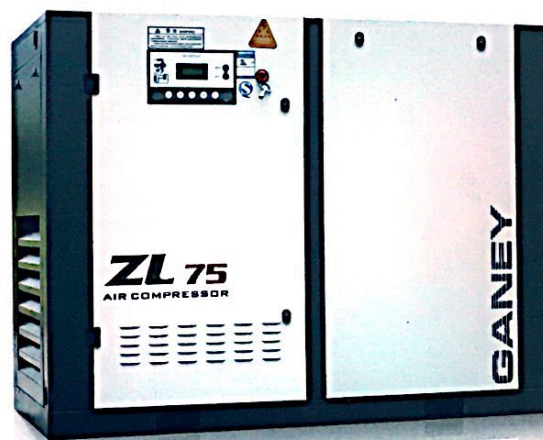


Technical Specification

Model	ZLB55-8	ZLB55-10	ZLB55-13
Dis. Pressure(Mpa)	0.8	1.0	1.3
Dis. Cap.(m ³ /min)	9.5	8.5	7.4
Power(kW)	55	55	55
Connect Dia.	G1½	G1½	G1½
Noise (dB[A])	80	80	80
Weight(kg)	1200	1200	1200
Dimension L*W*H(mm)	1545 × 1200 × 1470	1545 × 1200 × 1470	1545 × 1200 × 1470
Dimension (Inv)mm	1845 × 1200 × 1465	1845 × 1200 × 1465	1845 × 1200 × 1465

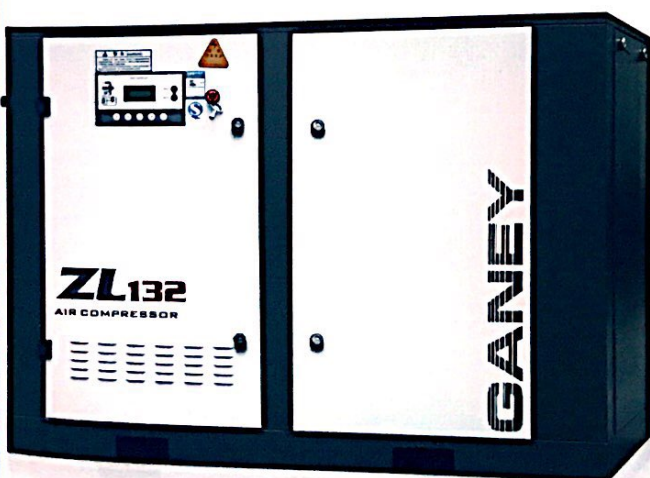
Technical Specification

Model	ZL45-8	ZL55-8	ZL75-8
Dis. Pressure(Mpa)	0.8	0.8	0.8
Dis. Cap.(m ³ /min)	7.1	10	13
Power(kW)	45	55	75
Connect Dia.	G1¼	G1½	G2
Noise (dB[A])	78	80	81
Weight(kg)	970	1180	1470
Dimension L*W*H(mm)	1670 × 1045 × 1255	1790 × 1150 × 1360	2000 × 1200 × 1500
Dimension (Inv)mm	1690 × 1045 × 1255	1790 × 1150 × 1365	2420 × 1240 × 1540



Technical Specification

Model	ZL90-8	ZL110-8	ZL132-8
Dis. Pressure(Mpa)	0.8	0.8	0.8
Dis. Cap.(m ³ /min)	16	20	24
Power(kW)	90	110	132
Connect Dia.	G2	DN65	DN65
Noise (dB[A])	81	82	82
Weight(kg)	1520	2210	2370
Dimension L*W*H(mm)	2000 × 1200 × 1500	2410 × 1300 × 1670	2410 × 1300 × 1670
Dimension (Inv)mm	2420 × 1240 × 1540	2900 × 1300 × 1800	2900 × 1300 × 1800



Better efficiency, Easier servicing, More economical



Technical Specification

Model	ZLB11-8	ZLB11-10	ZLB11-13
Dis. Pressure(Mpa)	0.8	1.0	1.3
Dis. Cap.(m ³ /min)	1.7	1.5	1.2
Power(kW)	11	11	11
Connect Dia.	G1	G1	G1
Noise (dB[A])	72	72	72
Weight(kg)	370	370	370
Dimension L*W*H(mm)	1020 × 820 × 1150	1020 × 820 × 1150	1020 × 820 × 1150
Dimension (Inv)mm	1020 × 890 × 1150	1020 × 890 × 1150	1020 × 890 × 1150



Technical Specification

Model	ZLB15-8	ZLB15-10	ZLB15-13
Dis. Pressure(Mpa)	0.8	1.0	1.3
Dis. Cap.(m ³ /min)	2.4	2.2	1.7
Power(kW)	15	15	15
Connect Dia.	G1	G1	G1
Noise (dB[A])	73	73	73
Weight(kg)	380	380	380
Dimension L*W*H(mm)	1020 × 820 × 1150	1020 × 820 × 1150	1020 × 820 × 1150
Dimension (Inv)mm	1020 × 890 × 1150	1020 × 890 × 1150	1020 × 890 × 1150

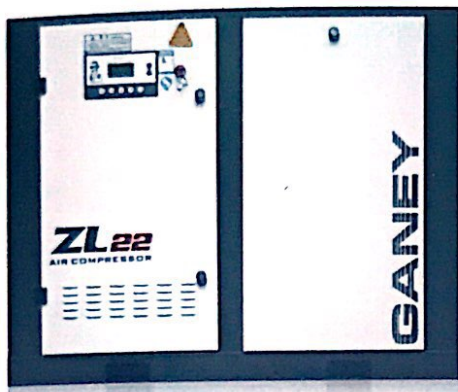
Technical Specification

Model	ZLB18-8	ZLB18-10	ZLB18-13
Dis. Pressure(Mpa)	0.8	1.0	1.3
Dis. Cap.(m ³ /min)	3	2.7	2.3
Power(kW)	18.5	18.5	18.5
Connect Dia.	G1	G1	G1
Noise (dB[A])	74	74	74
Weight(kg)	500	500	500
Dimension L*W*H(mm)	1080 × 880 × 1235	1080 × 880 × 1235	1080 × 880 × 1235
Dimension (Inv)mm	1080 × 970 × 1235	1080 × 970 × 1235	1080 × 970 × 1235

Technical Specification

Model	ZLB30-8	ZLB30-10	ZLB30-13
Dis. Pressure(Mpa)	0.8	1.0	1.3
Dis. Cap.(m ³ /min)	5.0	4.4	3.6
Power(kW)	30	30	30
Connect Dia.	G1½	G1½	G1½
Noise (dB[A])	75	75	75
Weight(kg)	650	650	650
Dimension L*W*H(mm)	1120 × 930 × 1290	1120 × 930 × 1290	1120 × 930 × 1290





Technical Specification

Model	ZL22-8	ZLB22-8	ZLB22-10	ZLB22-13
Dis. Pressure(Mpa)	0.8	0.8	1.0	1.3
Dis. Cap.(m ³ /min)	3.6	3.6	3.2	2.7
Power(kW)	22	22	22	22
Connect Dia.	G1	G1	G1	G1
Noise (dB[A])	74	74	74	74
Weight(kg)	560	540	540	540
Dimension L*W*H(mm)	1410 × 850 × 1120	1080 × 880 × 1235		
Dimension (Inv)mm	1660 × 970 × 1120	1080 × 970 × 1235		

Technical Specification

Model	ZL37-8	ZLB37-8	ZLB37-10	ZLB37-13
Dis. Pressure(Mpa)	0.8	0.8	1.0	1.3
Dis. Cap.(m ³ /min)	6.0	6.0	5.5	4.6
Power(kW)	37	37	37	37
Connect Dia.	G1½	G1½	G1½	G1½
Noise (dB[A])	76	76	76	76
Weight(kg)	740	730	730	730
Dimension L*W*H(mm)	1530 × 900 × 1230	1240 × 1030 × 1435		
Dimension (Inv)mm	1770 × 900 × 1130	1240 × 1070 × 1435		



Technical Specification

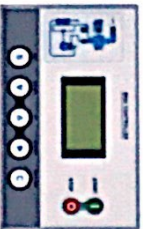
Model	ZLB45-8	ZLB45-10	ZLB45-13
Dis. Pressure(Mpa)	0.8	1.0	1.3
Dis. Cap.(m ³ /min)	7.1	6.5	5.6
Power(kW)	45	45	45
Connect Dia.	G1½	G1½	G1½
Noise (dB[A])	78	78	78
Weight(kg)	820	820	820
Dimension L*W*H(mm)	1240 × 1030 × 1595	1240 × 1030 × 1595	1240 × 1030 × 1595



Better efficiency, Easier servicing, More economical

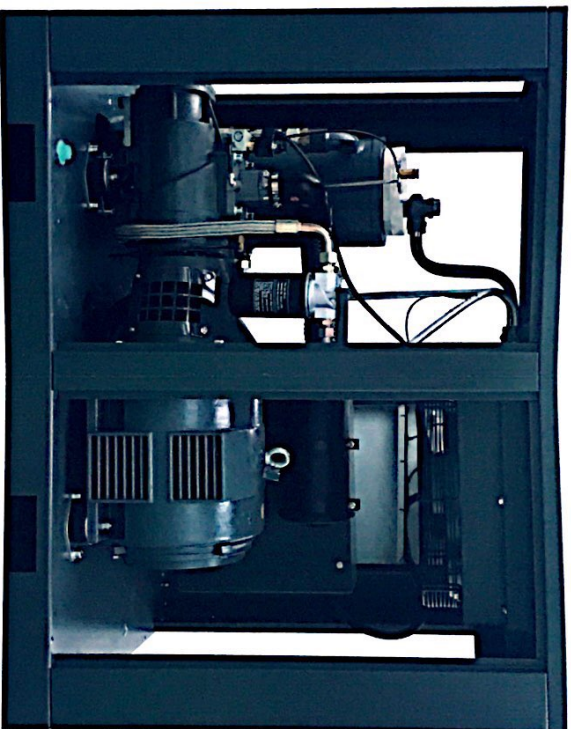


Superior air end, Compact design,
Least wearing part, More reliable



User-friendly Display & Control System

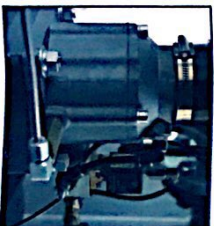
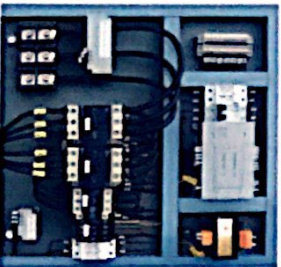
- LED English Screen, Easy & clear reading
- Servicing /maintenance alarm in English,
- Easy display and operate
- More output connect, standby for remote control & multi unit range.



High intelligent Microprocessor Controller

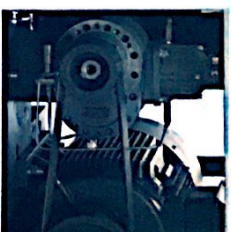
Built with powerful fault diagnosis & protection function

- Open Phase Protection activated either one or two phases disconnect.
- Phase-sequence Protection activated whenever phase sequence is wrong.
- Over-TMP Protection activated if the discharge temperature surpass the set value.
- Idling Load Protection activated when idling for several minutes.
- Automatically unloads and then stops.
- Automatically adjusts the discharging capacity.

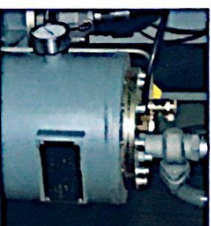


Hi-efficient Suction Control Valve

- ON/OFF Control
- Oil-spout prevention design in Check-valve.



More economical and easier
servicing for small-size air end



Built-in Oil-air Separation

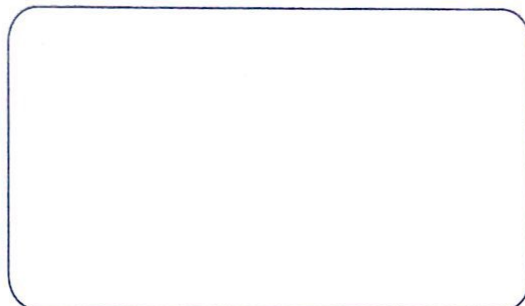
- Built-in design, Less oil consumption



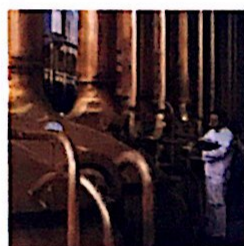
High efficient filtration system

- High-efficient separator makes it less than 3ppm
- High efficient oil filter eliminates the impurities in the lubricant.
- High efficient air filter, eliminates the impurities of intake air.

Authorised dealer



* GANEY reserves the right of conduct the alteration or/and modification to some products or/and their components & parts without the prior notice.



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