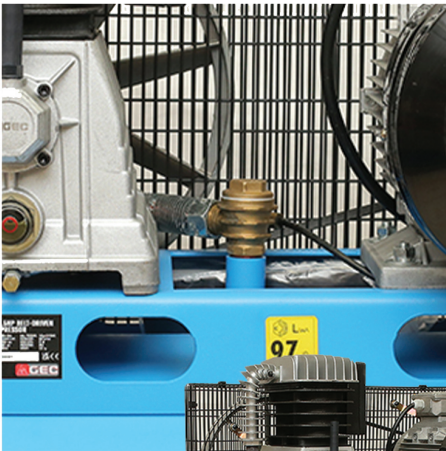
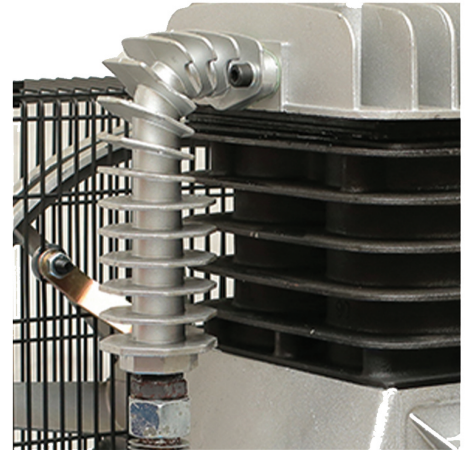


GEC

AIR COMPRESSOR



PRODUCTS CATALOG

a brand of



Direct Driven

Tank Cap.
25/50/100 Liter

- ▶ Direct driven air compressors operate more efficiently, consuming less energy and saving on operating costs due to the uninterrupted power transition from the motor to the pump



Product Description

Model	Code	Liters	Liters/min	CFM	min-1	Cylinders	Stages	bar	psi	kW	HP	Volt	Hz	L x P x H cm	Kg
YK2040-2HP	80151	25	200	7.0	2.850	1	1	8	116	1.5	2	220	50	59x25x61	21
YK2050-2HP	80152	50	200	7.0	2.850	1	1	8	116	1.5	2	220	50	74x33x65	31
YK50-3HP	801514	50	400	14	2.850	1	1	8	116	2.2	3	220	50	74x38x71.5	40
YK100-3HP	801515	100	400	14	2.850	1	1	8	116	2.2	3	220	50	107x38x80	52

Product Advantages



Heavy Duty service



High performances



Energy saving



Highest flow rates



Long life



Low vibrations

Copper Coils Inside

UP TO 15 bar

European Design



Built In-Driven

Tank Cap.
50 Liter

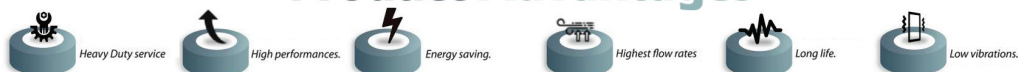
- The belt driven air compressor is a good choice for different and heavy-duty applications as it is specially designed to give stable performance and long life. for the compressor



Product Description

Model	Code	Liters	Liters/min	CFM	min-1	Cylinders	Stages	bar	psi	kW	HP	Volt	Hz	L x P x H cm	Kg
50LTR-2055Z	801516	50	280	8.8	1.250	2	1	10	145	1.5	2	220	50	82x38x75	50
50LTR-2065J	80156	50	400	11.8	1.100	2	1	10	145	2.2	3	220	50	82x38x75	55

Product Advantages



Copper Coils Inside

UP TO 15 bar

European Design



Built In-Driven

Tank Cap.
100 Liter

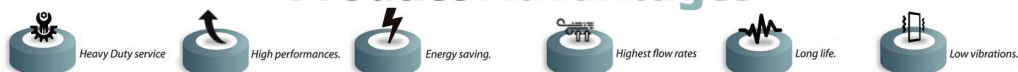
- The belt driven air compressor is a good choice for different and heavy-duty applications as it is specially designed to give stable performance and long life. for the compressor



Product Description

Model	Code	Liters	Liters/min	CFM	min-1	Cylinders	Stages	bar	psi	kW	HP	Volt	Hz	L x P x H cm	Kg
100LTR-2055Z	801517	100	280	9.8	1.250	2	1	10	145	1.5	2	220	50	108x38x80	69
100LTR-2065J	80157	100	400	14.1	1.100	2	1	10	145	2.2	3	220	50	108x38x80	72

Product Advantages



Copper Coils Inside

UP TO 15 bar

European Design



Built In-Driven

Tank Cap.
200 Liter

- The belt driven air compressor is a good choice for different and heavy-duty applications as it is specially designed to give stable performance and long life. for the compressor



Product Description

Model	Code	Liters	Liters/min	CFM	min-1	Cylinders	Stages	bar	psi	kW	HP	Volt	Hz	L x P x H cm	Kg
200LTR-2055Z	80153	200	300	10.6	1.100	2	1	10	145	1.5	2	220	50	150x50x103	89
200LTR-2065J	80158	200	400	14.1	1.100	2	1	10	145	2.2	3	220	50	150x50x103	92
200LTR-2070J	801511	200	460	16.3	1.100	2	1	10	145	2.2	3	220	50	150x50x103	95

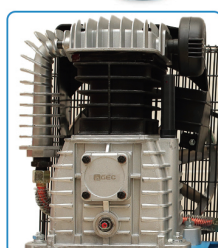
Product Advantages



Copper Coils Inside

UP TO 15 bar

European Design



Built In-Driven

Tank Cap.
300 Liter

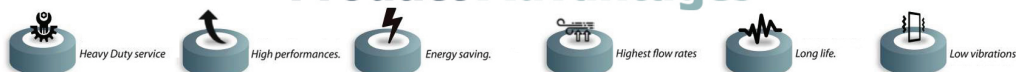
- The belt driven air compressor is a good choice for different and heavy-duty applications as it is specially designed to give stable performance and long life. for the compressor



Product Description

Model	Code	Liters	Liters/min	CFM	min-1	Cylinders	Stages	bar	psi	kW	HP	Volt	Hz	L x P x H cm	Kg
300LTR-2065J	80155	300	420	14.8	1.550	2	1	10	145	2.2	3	220	50	155x50x103	130
300LTR-2070J	80154	300	460	16.2	1.100	2	1	10	145	2.2	3	220	50	155x50x103	135

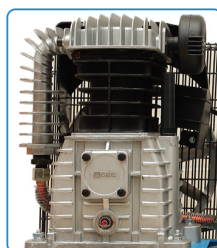
Product Advantages



Copper Coils Inside

UP TO 15 bar

European Design



Built In-Driven

Tank Cap.
500 Liter

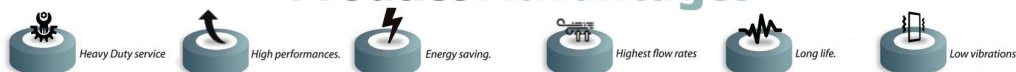
- The belt driven air compressor is a good choice for different and heavy-duty applications as it is specially designed to give stable performance and long life. for the compressor



Product Description

Model	Code	Liters	Liters/min	CFM	min-1	Cylinders	Stages	bar	psi	kW	HP	Volt	Hz	L x P x H cm	Kg
500LTR-2080Z	80158	500	580	21.2	1.450	2	2	10	145	4	5.5	380	50	168x60x133	140
500LTR-2080Z	801510	500	650	30	900	2	2	10	145	5.5	7.5	380	50	168x60x132	145
500LTR-2090Z	801512	500	900	42	800	2	2	10	145	7.5	10	380	50	168x60x142	160

Product Advantages



Copper Coils Inside

UP TO 15 bar

European Design



Head Pumps

Best Quality



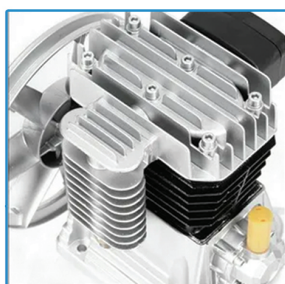
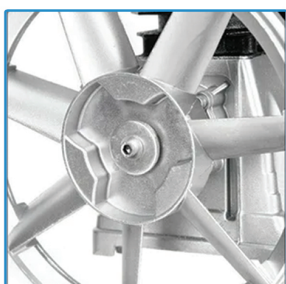
▶ **2090Z**

▶ **2080Z**

▶ **2070.Jumbo**

▶ **2065.Jumbo**

▶ **2055Z**

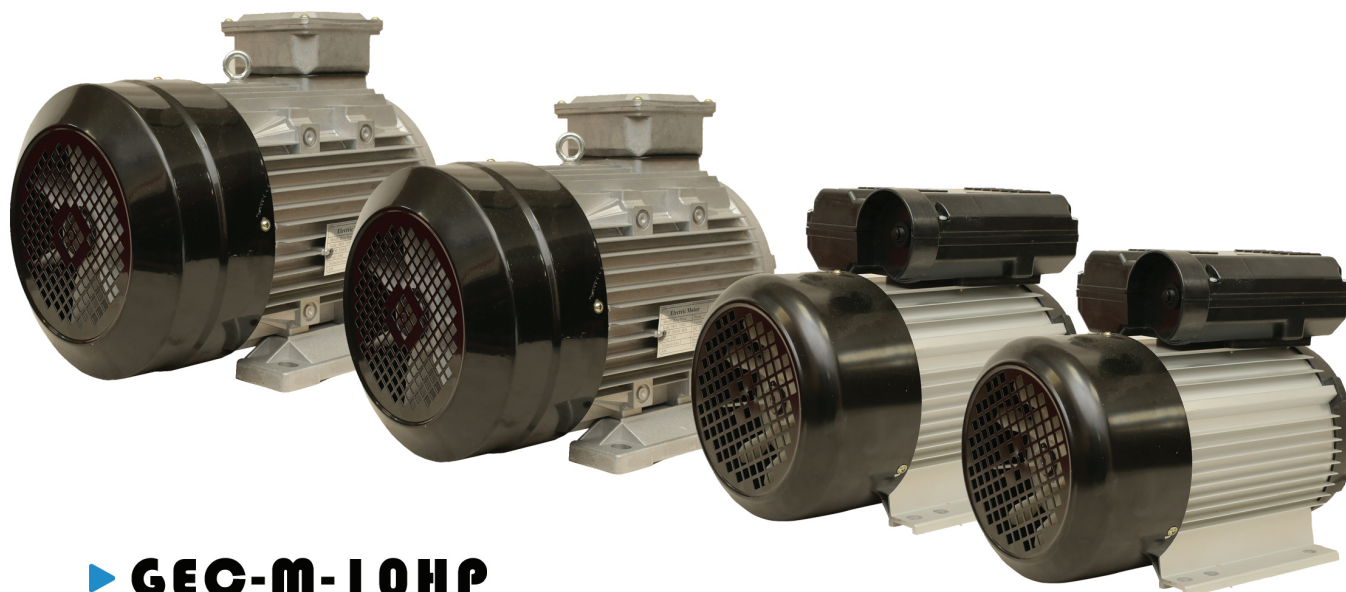


Product Description

Product Description										
      										
Model	Code	Air Disp	R.P.M	Cylinders	Stages	bar	kW	HP	L x P x H cm	Kg
802811	2055Z	280	1100	2	1	8	1.5	2	28x21x22	11
802812	2065.Jumbo	330	1100	2	1	10	2.2	3	31x24x32	13
802813	2070.Jumbo	500	1100	2	1	10	3	4	31x24x32	15
802815	2080Z	600	1100	2	2	10	4	5.5	38x29x40	28
802816	2090Z	760	1000	2	2	10	5.5	7.5	38x29x40	30

Motors

Best Quality



▶ **GEC-M-10HP**

▶ **GEC-M-5.5HP**

▶ **GEC-M-3HP**

▶ **GEC-M-2HP**



Product Description

   					
Code	Model	R.P.M	Hp	Volt	Hz
802821	GEC-M-2HP	2800	2	220	50
802823	GEC-M-3HP	2800	3	220	50
802824	GEC-M-5.5HP	2800	5.5	380	50
802827	GEC-M-7.5HP	2800	7.5	380	50
802826	GEC-M-10HP	2800	10	380	50

Pressure Switch

Best Quality

▶ GEC-PS-380V



SPECIFICATION

MIN(CUT-IN) 5 KFG/CM²

MAX(CUT-OFF) 12 KFG/CM²

DIFFERENTIAL: 2-3 KFG/CM²

FACTORY SETTING: 9-12 KFG/CM²

ELECTRICAL: 20A/380V

▶ GEC-PS-220V



SPECIFICATION

MIN(CUT-IN) 5 KFG/CM²

MAX(CUT-OFF) 12 KFG/CM²

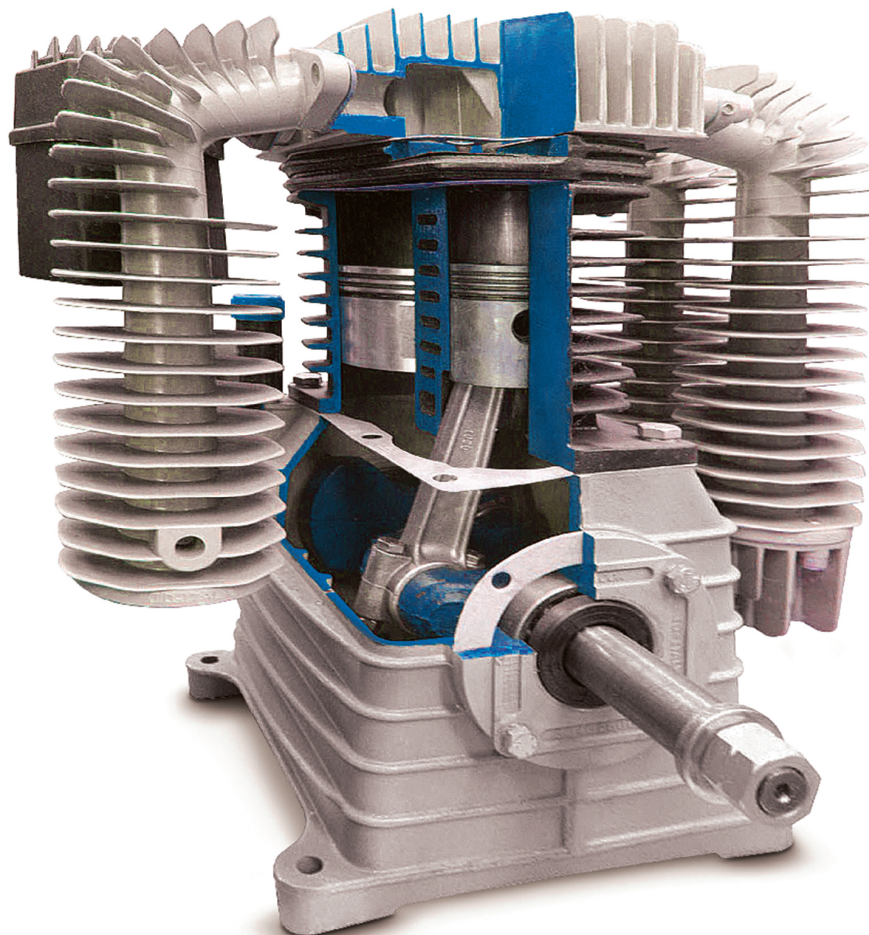
DIFFERENTIAL: 2-3 KFG/CM²

FACTORY SETTING: 9-12 KFG/CM²

ELECTRICAL: 16A/220V



Spare Parts



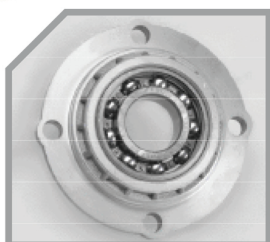
BELT DRIVEN SINGLE AND TWO-STAGE PUMPS

- Heavy Duty service
- Strong and Reliable
- High performances
- Long life
- Low vibrations
- Low speed
- From 2 to 20 HP
- Max 14 bar



CYLINDERS

- In cast iron: strong, reliable, heavy duty
- Special machining to assure low oil consumption.



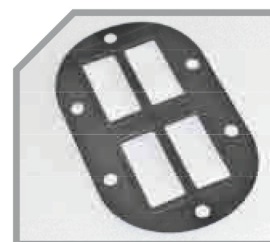
BEARINGS

- High quality ball bearings are the basis for ensuring a continuous service in all working conditions.



CRANKCASE

- High capacity of oil tank for longer autonomy
- Internal painting with resin against oil losses
- No vibrations: big thickness of casting.



VALVES GASKET

- In stainless steel with carryover of elastomers: assure perfect seal and long life in a very harsh conditions.



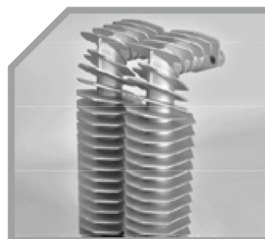
HEAD

- Alu die casting for a better dissipation of heat, with large fins for maximum cooling.



CRANKSHAFT AND CONNECTING ROD

- Crankshaft balanced with electronic equipment: no vibration
- Con-rod with low friction bushes to assure high efficiency and reduced wear.



AFTER COOLER

- Alu die casting for a better dissipation of heat
- Large fins for maximum cooling.



FILTER

- Labyrinth system to reduce noise
- Large Dust filter elements
- Long life.



GEC

AIR COMPRESSOR

a brand of  **GEC**
GARAGE EQUIPMENT CENTER

www.gecegy.com