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AIRTAC ENTERPRISES PHILS. CO. LTD. CORP

OFFICE ADDRESS: UNIT 57 & 58 CENTURY COMMERCIAL COMPLEX V
PALIPARAN ROAD SALAWAG DASMARIÑAS, CAVITE

TELEPHONE NO. : (046)430-0027 (046)430-0034 (046)430-0080
(046)884-6468 (046)884-6252 (046)884-1155
(046)884-1166 (046)884-6296 (046)686-2217
(046)686-2204 (028) 463-1269 (028)463-1270
(028)463-1279

EMAIL ADDRESS: AIRTAC.ATCGROUP@YAHOO.COM



TANK MOUNTED AIR COMPRESOR WBZ

10HP/15HP/20HP

Tank Mounted Air Compressor with Dryer

Product introduction

Engineered for high efficiency and reliability, the WBZ range air compressor can meet the compressed air demands of a tire shop, vehicle shop, maintenance shop, paint shop or automotive dealership. Quiet design WBZ range compressor can be installed

almost anywhere, without disturbing your working environment. Tank mounted, with or without dryer, the WBZ is the good helper for service or light industrial applications.



Air Compressor Features & Benefits

- Compact design with turbo cooling system
- High efficiency screw element
- Directly drive, no slippage losses and energy loss
- Separate oil cooler and aftercooler
- Heavy duty intake filter element
- Colourful HD touch screen control panel
- Continuous duty operation
- Low oil content in compressed air

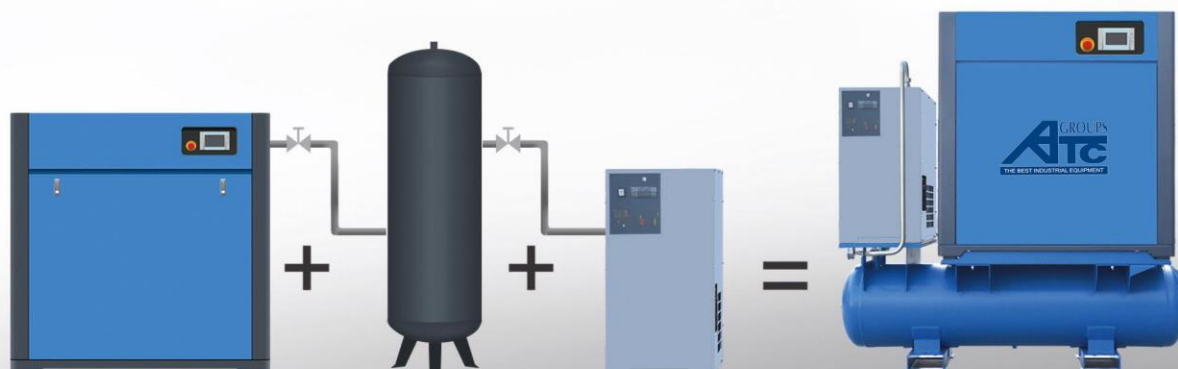
Air Dryer Features & Benefits

- Low pressure drop
- R410A refrigerant
- Energy saving
- Superior reliability
- Name brand

Air Tank Features & Benefits

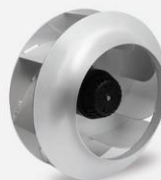
- Design pressure 14.7 bar
- Body thickness: 4mm
- Internal volume: 200L

Three in One



3 in 1

AIR COMPRESOR , DRYER ,TANK IN ONE



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Turbo radial fan

- High flows.
- Low noise level.
- Compact design.

1

Electrical motor

- IP55,insulation Class F, IE2 or IE4
- Can continuously work in harsh environments.

2

Separate oil cooler and aftercooler

- Low outlet temperature, ensuring long oil lifetime.
- Large surface to ensure low operating temperature.

3

Oil filter

- High filtering efficiency.
- Oil circuit protection.
- Long lifetime and low maintenance cost.



4

Direct drive

- High efficiency direct drive, no slippage losses.
- No energy loss.

9

High efficiency airend

- High output airend with advanced profile rotors.
- Equiped with premium quality bearing (such as SKF).



6

Heavy duty Air intake filter

- Protects the compressor components by removing the dirty particles.
- Guarantees longer lifetime of compressor components

7

Air intake valve

- Air intake valve regulates the amount of air sucked in the compressor.By opening and closing air intake,the capacity of compressor is regulated.

8

HD Colour touch screen

- Indication of service time, auto-restart,remote control





6

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- Equipped with premium quality bearing.

10

Oil air separator

- low pressure drop
- Efficient separation, low oil content



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Air dryer

- low pressure drop
- R410A refrigerant
- Energy saving
- Superior reliability

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Air tank

- Design pressure 14.7 bar
- Body thickness:4.0mm
- Internal capacity:200L

Technical Data:

COMPRESSOR					ELECTRIC MOTOR			PACKAGE				DIMENSION
Model	Free Air Delivery (cfm)				Make	Power @ Full Load (hp)	Full Load Speed (rpm)	Noise Level (dB)	Tank Capacity (L)	Wight (kg)	Outlets	L×W×H (mm)
	100 psi	116 psi	145 psi	174 psi								
WBZ7.5	40	35	30	25	windbell	10	3000	65	200	430	3/4"	1688×560×1428
WBZ11	60	55	50	45	windbell	15	3000	68	200	520	3/4"	1688×690×1643
WBZ15	90	85	75	65	windbell	20	3000	70	200	550	3/4"	1688×690×1643

* Both fixed speed and Variable speed are available for each model.

