

## KZB COMBO MOST series screw compressors

Tank-mounted screw compressors equipped with a dryer, pre-filter and fine filter.



Type	Pressure [bar]	Capacity [l/min]	Power [kW]	Volume [dB (A)]	Tank [l]	Weight [kg]	Dimensions [mm]	Catalogue No.
KZB 5,5 COMBO	8/10/13	850/700/550	5,5	68	500	342	1940x650x1460	60 84 000500/60 84 000501/60 84 000502
KZB 7,5 COMBO	8/10/13	1150/1000/850	7,5	70	500	381	1940x650x1460	60 84 000510/60 84 000511/60 84 000512
KZB 11 COMBO	8/10/13	1650/1500/1200	11	70	500	533	1940x720x1650	60 84 000520/60 84 000521/60 84 000522
KZB 15 COMBO	8/10/13	2250/2150/1600	15	70	500	563	1940x720x1650	60 84 000530/60 84 000531/60 84 000532

## KZB MOST series screw compressors

Screw compressors installed on the tank, without dryer, pre-filter and fine filter.



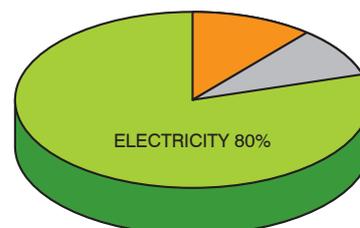
Type	Pressure [bar]	Capacity [l/min]	Power [kW]	Volume [dB (A)]	Tank [l]	Weight [kg]	Dimensions [mm]	Catalogue No.
KZB 5,5	8/10/13	850/700/550	5,5	68	500	310	1940x650x1460	60 84 000403/60 84 000404/60 84 000405
KZB 7,5	8/10/13	1150/1000/850	7,5	70	500	330	1940x650x1460	60 84 000410/60 84 000411/60 84 000412
KZB 11	8/10/13	1650/1500/1200	11	71	500	480	1940x720x1650	60 84 000420/60 84 000421/60 84 000422
KZB 15	8/10/13	2250/2150/1600	15	73	500	510	1940x720x1650	60 84 000430/60 84 000431/60 84 000432

## How much does compressed air cost?

The data refers to a screw compressor at 40 000 hours operating time.

Energy saving in screw compressors consists in:

- efficient heat recovery,
- implementing energy-saving solutions (superior control).



- Investment costs 11%
- Maintenance 9%
- Electricity costs 80%

**RYWAL-RHC Sp. z o.o.**

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## K series screw compressors MOST

Free-standing screw compressors, without tank, dryer, pre-filter and fine filter.



Type	Pressure [bar]	Capacity [l/min]	Power [kW]	Volume [dB (A)]	Tank [l]	Weight [kg]	Dimensions [mm]	Catalogue No.
K 5,5	8/10/13	850/700/550	5,5	68	500	180	970x650x860	60 84 000300/60 84 000301/60 84 000302
K 7,5	8/10/13	1150/1000/850	7,5	70	500	200	970x650x860	60 84 000310/60 84 000311/60 84 000312
K11	8/10/13	1650/1500/1200	11	71	500	250	970x720x1003	60 84 000320/60 84 000321/60 84 000322
K 15	8/10/13	2250/2150/1600	15	73	500	250	970x720x1003	60 84 000330/60 84 000331/60 84 000332

## MOST compressors - additional options

### Frequency inverter

SF P variable speed compressors use a frequency converter to adapt compressor performance to air consumption, saving up to 35% energy. The SF P compressors are highly efficient and flexible thanks to their high-quality components and clever design.



### Cyclone separator

In order to improve the efficiency of the air processing system, the SP cyclone separator is installed at the compressor outlet. As a result of air turbulence, heavy particles of steam and dirt are ejected onto the separator wall. The amount of condensate removed in this way represents approximately 72% of all water contained in the compressed air.



### WED condensate drain

The removal of condensate from the buffer tank is an important activity that has a significant impact on its durability. Practice shows that many users forget about it, so we suggest to equip the compressor with an automatic WED condensate drain. This will not only help to relieve the customer of their daily routine, but will also extend the life of the tank and protect the compressed air system from being flooded with water and oil condensate.



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