

**EKOSAN**  
COMPRESSORS



***kheell***

# Why kheell Compressor?

EKOSAN, which has been producing with dynamic and experienced staff that has experienced customer satisfaction at the highest level, COMPRESSOR, Kheell with your new brand in the main markets in the Turkish market with a dealer and service network established in Turkey It serves the industry.

EKOSAN COMPRESSOR ISO 9001 certified by the approved institutions in Turkey and world market Quality Management System, ISO 14001 Environmental Management System, OHSAS 18001 Occupational Health And Security Management System, CE and Product Security Certification, TSEK, GOST-R Certificates of quality such as domestic certificates The quality of the day And customer satisfaction And ahead of their opponents EKOSAN COMPRESSOR products include; Belt-pulley and pole Coupled, oil injected, air and water cooled fixed and variable speed Screw compressors, single and double stage reciprocating compressors, compressed air Dryers, filter groups, air tanks and vacuum pumps.









## PRODUCT FEATURES

- Control panel with LCD display
- CE Standard and Regulatory Compliance Electrical Panels
- IE2-IE3 Efficient Engines
- 7.5 - 10 - 13 Bar Working Pressure
- Single Stage Oil Sprayed Latest Technology Screw Block
- PI-Belt Pulley
- High Quality Air Suction, Oil and Spin-On Separator Filters
- Aluminum Plate Bar Oil Air Cooler
- Extra Motor Fan
- Thermostatic Valve Controlling Oil Temperature
- CE Certified Safety Valve, Pressure Transmitter and Safety Provisioning for Safety of Operator, Operator and Compressor
- Sound Isolating, Non Flammable Acoustic Cabinet
- Certificate of Conformity to CE Standards and Regulations

Pioneer company in compressed air sector in Turkey and in the world with constantly developing technology, high performance products and absolute customer satisfaction ...

For small and medium-sized businesses. In these models horizontal air can be added to the compressor and / or dryer if desired. Service is easy and service costs are very convenient. Spin-On is separator.

|                               | model       | Engine power<br>kW / Hp | capacity<br>( m3 / dk ) |      |             | feature                    | Output<br>gauge    | Size<br>m<br>m    | weight<br>( kg ) | Sound<br>level<br>dB(A) |
|-------------------------------|-------------|-------------------------|-------------------------|------|-------------|----------------------------|--------------------|-------------------|------------------|-------------------------|
|                               |             |                         | 7,5                     | 10   | 13          |                            |                    |                   |                  |                         |
| Air screw compressor          | EVKS 4      | 4 / 5,5                 | 0,59                    | 0,49 | -           | Belt pulley                | G 1/2"             | 585 / 850 / 715   | 145              | 72                      |
|                               | EVKS 5      | 5,5 / 7,5               | 0,82                    | 0,67 | -           | Belt pulley                | G 1/2"             | 585 / 850 / 715   | 155              | 72                      |
|                               | EVKS 7      | 7,5 / 10                | 1,25                    | 1,00 | 0,75        | Belt pulley                | G 3/4"             | 750 / 1000 / 1000 | 245              | 72                      |
|                               | EVKS 7D     | 7,5 / 10                | 1,25                    | -    | -           | Direct couplig             | G 3/4"             | 700 / 1100 / 1000 | 250              | 72                      |
|                               | EVKS 11     | 11 / 15                 | 1,70                    | 1,50 | 1,10        | Belt pulley                | G 3/4"             | 750 / 1000 / 1000 | 255              | 72                      |
|                               | EVKS 11D    | 11 / 15                 | -                       | 1,35 | -           | Direct couplig             | G 3/4"             | 700 / 1100 / 1000 | 260              | 72                      |
|                               | EVKS 15     | 15 / 20                 | 2,15                    | 1,85 | 1,50        | Belt pulley                | G 3/4"             | 750 / 1000 / 1000 | 375              | 72                      |
|                               | EVKS 15S    | 15 / 20                 | 2,60                    | 2,20 | 1,75        | Belt pulley                | G 3/4"             | 750 / 1000 / 1000 | 380              | 72                      |
|                               | EVKS 18     | 18,5 / 25               | 3,10                    | 2,70 | 2,30        | Belt pulley                | G 1"               | 875 / 1100 / 1250 | 410              | 72                      |
|                               | EVKS 22     | 22 / 30                 | 3,80                    | 3,20 | 2,70        | Belt pulley                | G 1"               | 875 / 1100 / 1250 | 450              | 74                      |
|                               | EVKS 30     | 30 / 40                 | 5,10                    | 4,40 | 3,80        | Belt pulley                | G 1"               | 875 / 1100 / 1250 | 625              | 75                      |
| EVKS 37                       | 37 / 50     | 6,10                    | 5,60                    | 4,80 | Belt pulley | G 1 1/4"                   | 1000 / 1200 / 1520 | 725               | 76               |                         |
| Tank-top compressor           | EVKS-R 4    | 4 / 5,5                 | 0,59                    | 0,49 | -           | 300lt tank                 | G 1/2"             | 585 / 1535 / 1430 | 235              | 72                      |
|                               | EVKS-R 5    | 5,5 / 7,5               | 0,82                    | 0,67 | -           | 300lt tank                 | G 1/2"             | 585 / 1535 / 1430 | 245              | 72                      |
|                               | EVKS-R 7    | 7,5 / 10                | 1,25                    | 1,00 | 0,75        | 500lt tank                 | G 3/4"             | 750 / 1935 / 1610 | 380              | 72                      |
|                               | EVKS-R 7D   | 7,5 / 10                | 1,25                    | -    | -           | 500lt tank                 | G 3/4"             | 700 / 1935 / 1610 | 385              | 72                      |
|                               | EVKS-R 11   | 11 / 15                 | 1,70                    | 1,50 | 1,10        | 500lt tank                 | G 3/4"             | 750 / 1935 / 1610 | 390              | 72                      |
|                               | EVKS-R 11D  | 11 / 15                 | -                       | 1,35 | -           | 500lt tank                 | G 3/4"             | 700 / 1935 / 1610 | 395              | 72                      |
|                               | EVKS-R 15   | 15 / 20                 | 2,15                    | 1,85 | 1,50        | 500lt tank                 | G 3/4"             | 750 / 1935 / 1610 | 510              | 72                      |
|                               | EVKS-R 15S  | 15 / 20                 | 2,60                    | 2,20 | 1,75        | 500lt tank                 | G 3/4"             | 750 / 1935 / 1610 | 515              | 72                      |
|                               | EVKS-R 18   | 18,5 / 25               | 3,10                    | 2,70 | 2,30        | 500lt tank                 | G 1"               | 875 / 1935 / 1860 | 550              | 72                      |
|                               | EVKS-R 22   | 22 / 30                 | 3,80                    | 3,20 | 2,70        | 500lt tank                 | G 1"               | 875 / 1935 / 1860 | 590              | 74                      |
| Tank-top desiccant compressor | EVKS-RD 4   | 4 / 5,5                 | 0,59                    | 0,49 | -           | 300lt TANK<br>0,9m3 DRYER  | G 1/2"             | 585 / 1535 / 1430 | 265              | 72                      |
|                               | EVKS-RD 5   | 5,5 / 7,5               | 0,82                    | 0,67 | -           | 300lt TANK<br>0,9m3 DRYER  | G 1/2"             | 585 / 1535 / 1430 | 275              | 72                      |
|                               | EVKS-RD 7   | 7,5 / 10                | 1,25                    | 1,00 | 0,75        | 500lt TANK<br>1,25m3 DRYER | G 1/2"             | 750 / 1935 / 1610 | 410              | 72                      |
|                               | EVKS-RD 7D  | 7,5 / 10                | 1,25                    | -    | -           | 500lt TANK<br>1,25m3 DRYER | G 1/2"             | 700 / 1935 / 1610 | 415              | 72                      |
|                               | EVKS-RD 11  | 11 / 15                 | 1,70                    | 1,50 | 1,10        | 500lt TANK<br>1,8m3 DRYER  | G 3/4"             | 750 / 1935 / 1610 | 425              | 72                      |
|                               | EVKS-RD 11D | 11 / 15                 | -                       | 1,35 | -           | 500lt TANK<br>1,8m3 DRYER  | G 3/4"             | 700 / 1935 / 1610 | 430              | 72                      |
|                               | EVKS-RD 15  | 15 / 20                 | 2,15                    | 1,85 | 1,50        | 500lt TANK<br>2,2m3 DRYER  | G 3/4"             | 750 / 1935 / 1610 | 555              | 72                      |
|                               | EVKS-RD 15S | 15 / 20                 | 2,60                    | 2,20 | 1,75        | 500lt TANK<br>2,6m3 DRYER  | G 1"               | 750 / 1935 / 1610 | 560              | 72                      |
|                               | EVKS-RD 18  | 18,5 / 25               | 3,10                    | 2,70 | 2,30        | 500lt TANK<br>3,2m3 DRYER  | G 1"               | 875 / 1935 / 1860 | 600              | 72                      |
|                               | EVKS-RD 22  | 22 / 30                 | 3,80                    | 3,20 | 2,70        | 500lt TANK<br>3,8m3 DRYER  | G 1"               | 875 / 1935 / 1860 | 645              | 74                      |

- The capacities are measured according to ISO 1217: 2009 ANNEX-C and the table above is indicated.
- Ekosan Compressor reserves the right to make changes without prior notice in the above table.



## PRODUCT FEATURES

- LCD display with microprocessor control panel.
- Electrical panel conforming to CE Standard and Regulation.
- IE2-IE3 Efficient engines.
- 7,5-10- 13 bar working pressure.
- State-of- the-art screwdriver with single-stage grease spray.
- PL-Belt- Pulley power.
- High quality suction, oil and immersion type separator filters.
- Aluminum plate bar oil-air cooler.
- Extra motor fan.
- Thermostatic valve controlling oil temperature.
- CE certified safety valve, pressure transmitter and safety protection for safety of operator, operator and compressor.
- Soundproof, nonflammable acoustic cabinet.
- Certificate of conformity with CE Standards and Regulations.

Together with a &quot;livable world&quot;, thoughts and studies on the energy need have taken some precautions to be taken today.

For medium and large-scale enterprises. It is collected with high quality equipment and is designed for heavy duty working conditions of 7/24. Service is easy and service costs are very convenient.

| model           | engine power<br>kW / Hp | capacity<br>( m3 / min ) |       |       | Drive system  | output gauge | Size mm<br>L / W / H | weight<br>( kg ) | sound level<br>dB(A) |
|-----------------|-------------------------|--------------------------|-------|-------|---------------|--------------|----------------------|------------------|----------------------|
|                 |                         | 7,5                      | 10    | 13    |               |              |                      |                  |                      |
| <b>EVK 15D</b>  | 15 / 20                 | 2,80                     | -     | -     | direct couple | G 1"         | 1450 / 850 / 1230    | 470              | 73                   |
| <b>EVK 18D</b>  | 18,5 / 25               | 3,10                     | -     | -     | direct couple | G 1"         | 1450 / 850 / 1230    | 500              | 73                   |
| <b>EVK 22D</b>  | 22 / 30                 | -                        | 3,10  | -     | direct couple | G 1"         | 1450 / 850 / 1230    | 530              | 74                   |
| <b>EVK 30D</b>  | 30 / 40                 | 5,10                     | -     | -     | direct couple | G 1"         | 1600 / 950 / 1430    | 675              | 74                   |
| <b>EVK 37D</b>  | 37 / 50                 | 6,30                     | -     | -     | direct couple | G 1 1/4"     | 1900 / 1050 / 1430   | 800              | 76                   |
| <b>EVK 45</b>   | 45 / 60                 | 7,20                     | 6,20  | 5,80  | belt pulley   | G 1 1/2"     | 1200 / 1000 / 1800   | 895              | 74                   |
| <b>EVK 45S</b>  | 45 / 60                 | 8,10                     | 6,60  | 5,80  | belt pulley   | G 1 1/2"     | 1200 / 1000 / 1800   | 965              | 73                   |
| <b>EVK 45SD</b> | 45 / 60                 | 8,10                     | -     | -     | direct couple | G 1 1/2"     | 1900 / 1050 / 1450   | 1050             | 73                   |
| <b>EVK 55</b>   | 55 / 75                 | 9,50                     | 8,20  | 7,00  | belt pulley   | G 1 1/2"     | 1300 / 1200 / 1890   | 1175             | 75                   |
| <b>EVK 55D</b>  | 55 / 75                 | 10,10                    | 8,50  | -     | direct couple | G 1 1/2"     | 2200 / 1200 / 1510   | 1250             | 75                   |
| <b>EVK 75</b>   | 75 / 100                | 12,10                    | 10,60 | 9,40  | belt pulley   | G 2"         | 1850 / 1360 / 1940   | 1600             | 76                   |
| <b>EVK 75S</b>  | 75 / 100                | 13,70                    | 11,70 | 10,60 | belt pulley   | G 2"         | 1850 / 1360 / 1940   | 1840             | 75                   |
| <b>EVK 75SD</b> | 75 / 100                | -                        | 11,70 | -     | direct couple | G 2"         | 2350 / 1400 / 1780   | 1900             | 75                   |
| <b>EVK 90</b>   | 90 / 125                | 15,80                    | 13,50 | 12,20 | belt pulley   | G 2"         | 1850 / 1360 / 1940   | 2100             | 76                   |
| <b>EVK 110</b>  | 110 / 150               | 18,20                    | 15,80 | 14,20 | belt pulley   | G 2"         | 2100 / 1500 / 1950   | 2450             | 78                   |
| <b>EVK 110S</b> | 110 / 150               | 19,20                    | 16,50 | 14,30 | belt pulley   | G 2"         | 2100 / 1500 / 1950   | 2700             | 77                   |
| <b>EVK 132</b>  | 132 / 180               | 23,30                    | 19,50 | 16,90 | belt pulley   | G 2 1/2"     | 1900 / 2500 / 2000   | 3480             | 77                   |
| <b>EVK 132D</b> | 132 / 180               | 23,40                    | -     | -     | direct couple | G 2 1/2"     | 1900 / 2500 / 2000   | 3480             | 77                   |
| <b>EVK 160</b>  | 160 / 220               | 27,80                    | 23,60 | 19,80 | belt pulley   | G 2 1/2"     | 1895 / 2420 / 1950   | 3560             | 78                   |
| <b>EVK 160D</b> | 160 / 220               | -                        | 23,40 | -     | direct couple | G 2 1/2"     | 1900 / 2500 / 2000   | 3560             | 78                   |
| <b>EVK 200</b>  | 200 / 270               | 35,00                    | 29,10 | 23,60 | belt pulley   | G 2 1/2"     | 3050 / 2350 / 2500   | 5150             | 79                   |
| <b>EVK 250</b>  | 250 / 340               | 44,00                    | 37,20 | 31,00 | belt pulley   | G 2 1/2"     | 3050 / 2350 / 2500   | 5850             | 80                   |
| <b>EVK 250D</b> | 250 / 340               | 44,40                    | -     | -     | direct couple | G 2 1/2"     | 4000 / 2100 / 2500   | 5900             | 80                   |

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## PRODUCT FEATURES

- LCD display with microprocessor control panel.
- Heavy duty class inverter
- Electrical panel conforming to CE Standard and Regulation.
- IE2-IE3 Efficient engines.
- 7,5-10- 13 bar working pressure.
- State-of- the-art screwdriver with single-stage grease spray.
- PL-Belt- Pulley (with EVKS) is driven.
- Direct coupling (EVK), elastomer coupling.
- High quality air intake, oil and spin-on (with EVKS) separator filters
- High quality suction, oil and immersion type (EVK) separator filters.
- Aluminum plate bar oil-air cooler.
- Extra motor fan.
- Thermostatic valve controlling oil temperature.
- CE certified safety valve, pressure transmitter and safety protection for safety of operator, operator and compressor.
- Soundproof, nonflammable acoustic cabinet.
- Certificate of conformity with CE Standards and Regulations.



For businesses using an older compressor or compressor system, the best energy management strategy is to get a new compressor more efficient...

It is for small, medium and large sized businesses. Capacity controlled direct coupling quality is gathered with high equipment and it is designed for 24/7 heavy working conditions. It is designed to draw energy costs to the minimum level in enterprises.

| model        | engine power<br>KW / Hp | capacity<br>( m3 / min ) |           |           | Drive system    | Output gauge | Size mm<br>L / W / H | weight<br>( kg ) | Sound level<br>dB(A) |
|--------------|-------------------------|--------------------------|-----------|-----------|-----------------|--------------|----------------------|------------------|----------------------|
|              |                         | 7,5                      | 10        | 13        |                 |              |                      |                  |                      |
| EVKS-VST 7   | 7,5 / 10                | 0,45/1,25                | 0,36/1,0  | 0,27/0,75 | Belt / pulley   | G 3/4"       | 750 / 1200 / 975     | 270              | 72                   |
| EVKS-VST 11  | 11 / 15                 | 0,61/1,7                 | 0,54/1,5  | 0,4/1,1   |                 | G 3/4"       | 750 / 1200 / 975     | 280              | 72                   |
| EVKS-VST 15  | 15 / 20                 | 0,94/2,6                 | 0,79/2,2  | 0,68/1,9  |                 | G 3/4"       | 750 / 1200 / 975     | 500              | 73                   |
| EVK-VST 18   | 18,5 / 25               | 1,2/3,2                  | 1,0/2,7   | 0,8/2,2   | Direct coupling | G 1"         | 1700 / 850 / 1540    | 550              | 73                   |
| EVK-VST 22   | 22 / 30                 | 1,4/3,8                  | 1,1/3,1   | 0,9/2,6   |                 | G 1"         | 1700 / 850 / 1540    | 580              | 74                   |
| EVK-VST 30   | 30 / 40                 | 1,9/5,2                  | 1,6/4,4   | 1,3/3,7   |                 | G 1"         | 1700 / 850 / 1540    | 730              | 74                   |
| EVK-VST 37   | 37 / 50                 | 2,2/6,1                  | 1,9/5,4   | 1,6/4,6   |                 | G 1 1/4"     | 1900 / 1050/1450     | 870              | 76                   |
| EVK-VST 45S  | 45 / 60                 | 3,0/8,1                  | 2,5/6,7   | 2,1/5,8   |                 | G 1 1/2"     | 1900 / 1050 / 1450   | 1130             | 73                   |
| EVK-VST 55   | 55 / 75                 | 3,5/9,8                  | 3,0/8,1   | 2,5/7,0   |                 | G 1 1/2"     | 2200 / 1200 / 1510   | 1650             | 75                   |
| EVK-VST 75S  | 75 / 100                | 5,0/13,8                 | 4,1/11,7  | 3,7/10,6  |                 | G 2"         | 2350 / 1400 / 1780   | 2150             | 75                   |
| EVK-VST 90   | 90 / 125                | 5,9/15,8                 | 4,7/13,5  | 4,2/12,2  |                 | G 2"         | 2350 / 1400 / 1780   | 2450             | 76                   |
| EVK-VST 110S | 110 / 150               | 7,0/19,3                 | 5,8/17,1  | 4,5/14,4  |                 | G 2"         | 2900 / 1500 / 2030   | 2950             | 77                   |
| EVK-VST 132  | 132 / 180               | 8,7/24,1                 | 6,8/19,5  | 6,1/16,9  |                 | G 2 1/2"     | 1900 / 2500 / 2000   | 3700             | 77                   |
| EVK-VST 160  | 160 / 220               | 9,9/28,7                 | 8,7/23,8  | -         |                 | G 2 1/2"     | 1900 / 2500 / 2000   | 3950             | 78                   |
| EVK-VST 200  | 200 / 270               | 12,8/35,4                | 10,6/29,4 | 7,6/24,3  |                 | G 2 1/2"     | 4000 / 2100 / 2500   | 6150             | 79                   |
| EVK-VST 250  | 250 / 340               | 16,2/44,4                | 12,8/37,2 | 10,6/31,1 |                 | G 2 1/2"     | 4000 / 2100 / 2500   | 6350             | 80                   |

- The capacities are measured according to ISO 1217: 2009 ANNEX-C and the table above is indicated.
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Single and double stage piston air compressors have been produced to work successfully in different application areas. User at every level High performance and quality parts used in the manufacture and assembly of products designed to be easily adaptable and easy to learn, long maintenance intervals and consequently low operating costs.

| model        | Engine power<br>( kW / Hp ) | voltage<br>( volt ) | Air tank<br>( lt ) | Air suction<br>( lt/min) | pressure<br>( kg/cm <sup>3</sup> ) | weight<br>( kg ) |
|--------------|-----------------------------|---------------------|--------------------|--------------------------|------------------------------------|------------------|
| EPK 100-1,5  | 1,1 / 1,5                   | 380                 | 100                | 240                      | 8                                  | 69               |
| EPK 200-2    | 1,5 / 2                     | 380                 | 200                | 321                      | 8                                  | 105              |
| EPK 300-3    | 2,2 / 3                     | 380                 | 300                | 415                      | 8                                  | 147              |
| EPK 300-4    | 2,2 / 3                     | 380                 | 300                | 430                      | 8 - 12                             | 167              |
| EPK 500-5,5  | 4 / 5,5                     | 380                 | 500                | 653                      | 8 - 12                             | 229              |
| EPK 500-7,5  | 5,5 / 7,5                   | 380                 | 500                | 827                      | 8 - 12                             | 260              |
| EPK 500-10 * | 7,5 / 10                    | 380                 | 500                | 1210                     | 8 - 12                             | 295              |

- - (\*) Marked piston compressors work with star triangle panel.
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**EGK SERIES**



**blowdry**

| model   | capacity            |                   | Connection diameter (R) | Engine power (kW) | voltage<br>V / Ph / Hz | dimensions |      |      | weight (kg) |
|---------|---------------------|-------------------|-------------------------|-------------------|------------------------|------------|------|------|-------------|
|         | m <sup>3</sup> /min | m <sup>3</sup> /h |                         |                   |                        | L          | W    | H    |             |
| EGK 09  | 0,90                | 54                | 1/2"                    | 0,2               | 230 / 1 / 50           | 490        | 380  | 450  | 30          |
| EGK 12  | 1,25                | 75                | 1/2"                    | 0,2               | 230 / 1 / 50           | 490        | 380  | 450  | 31          |
| EGK 18  | 1,80                | 108               | 3/4"                    | 0,25              | 230 / 1 / 50           | 490        | 380  | 450  | 32          |
| EGK 22  | 2,20                | 132               | 3/4"                    | 0,25              | 230 / 1 / 50           | 490        | 380  | 450  | 34          |
| EGK 26  | 2,60                | 156               | 1"                      | 0,37              | 230 / 1 / 50           | 600        | 400  | 530  | 44          |
| EGK 32  | 3,20                | 192               | 1"                      | 0,37              | 230 / 1 / 50           | 600        | 400  | 530  | 45          |
| EGK 38  | 3,80                | 228               | 1"                      | 0,5               | 230 / 1 / 50           | 600        | 400  | 530  | 47          |
| EGK 45  | 4,50                | 270               | 1 1/4"                  | 0,75              | 230 / 1 / 50           | 650        | 450  | 620  | 70          |
| EGK 55  | 5,50                | 330               | 1 1/4"                  | 0,75              | 230 / 1 / 50           | 650        | 450  | 620  | 79          |
| EGK 65  | 6,50                | 390               | 1 1/2"                  | 1                 | 230 / 1 / 50           | 650        | 450  | 620  | 83          |
| EGK 85  | 8,50                | 510               | 2"                      | 2                 | 400 / 3 / 50           | 870        | 590  | 1200 | 140         |
| EGK 110 | 11,00               | 660               | 2"                      | 2                 | 400 / 3 / 50           | 870        | 590  | 1200 | 144         |
| EGK 130 | 13,00               | 780               | 2"                      | 2,5               | 400 / 3 / 50           | 852        | 734  | 1191 | 172         |
| EGK 170 | 17,00               | 1020              | 2"                      | 3                 | 400 / 3 / 50           | 852        | 734  | 1191 | 180         |
| EGK 200 | 20,00               | 1200              | 3"                      | 4                 | 400 / 3 / 50           | 852        | 734  | 1191 | 195         |
| EGK 250 | 25,00               | 1500              | 3"                      | 4                 | 400 / 3 / 50           | 1102       | 782  | 1372 | 273         |
| EGK 300 | 30,00               | 1800              | 3"                      | 5                 | 400 / 3 / 50           | 1102       | 782  | 1372 | 284         |
| EGK 350 | 35,00               | 2100              | 3"                      | 6                 | 400 / 3 / 50           | 1352       | 833  | 1382 | 302         |
| EGK 400 | 40,00               | 2400              | NW 80                   | 7                 | 400 / 3 / 50           | 2104       | 804  | 1625 | 336         |
| EGK 450 | 45,00               | 2700              | NW 80                   | 7                 | 400 / 3 / 50           | 2104       | 804  | 1625 | 365         |
| EGK 500 | 50,00               | 3000              | NW 100                  | 10                | 400 / 3 / 50           | 2104       | 804  | 1625 | 552         |
| EGK 600 | 60,00               | 3600              | NW 100                  | 10                | 400 / 3 / 50           | 2104       | 804  | 1625 | 575         |
| EGK 700 | 70,00               | 4200              | NW 100                  | 12                | 400 / 3 / 50           | 2104       | 1150 | 1625 | 590         |
| EGK 800 | 80,00               | 4800              | NW 100                  | 13                | 400 / 3 / 50           | 2104       | 1150 | 1625 | 710         |

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| model   | capacity |      | Connection diameter ( R ) | working pressure bar | voltage V / Ph / Hz | dimensions |      |      | weight ( kg ) |
|---------|----------|------|---------------------------|----------------------|---------------------|------------|------|------|---------------|
|         | m3/min   | m3/h |                           |                      |                     | L          | W    | H    |               |
| EDKM 09 | 0,90     | 54   | 1 1/2"                    | 16                   | 115-240 / 1 / 50-60 | 410        | 495  | 1420 | 80            |
| EDKM 10 | 1,00     | 60   | 1 1/2"                    | 16                   | 115-240 / 1 / 50-60 | 410        | 495  | 1770 | 95            |
| EDKM 13 | 1,25     | 75   | 1 1/2"                    | 16                   | 115-240 / 1 / 50-60 | 430        | 622  | 1320 | 122           |
| EDKM 18 | 1,66     | 100  | 1 1/2"                    | 16                   | 115-240 / 1 / 50-60 | 430        | 622  | 1470 | 135           |
| EDKM 20 | 2,00     | 120  | 1 1/2"                    | 16                   | 115-240 / 1 / 50-60 | 430        | 622  | 1770 | 155           |
| EDKM 30 | 3,00     | 180  | 1 1/2"                    | 16                   | 115-240 / 1 / 50-60 | 410        | 734  | 1520 | 190           |
| EDKM 40 | 4,00     | 240  | 1 1/2"                    | 16                   | 115-240 / 1 / 50-60 | 410        | 889  | 1520 | 240           |
| EDKM 50 | 5,00     | 300  | 1 1/2"                    | 16                   | 115-240 / 1 / 50-60 | 410        | 1044 | 1520 | 290           |
| EDK 65  | 6,50     | 390  | 1 1/2"                    | 13                   | 230 / 1 / 50-60     | 900        | 695  | 1700 | 300           |
| EDK 85  | 8,50     | 510  | 2"                        | 13                   | 230 / 1 / 50-60     | 900        | 680  | 2010 | 490           |
| EDK 110 | 11,00    | 660  | 2"                        | 13                   | 230 / 1 / 50-60     | 960        | 680  | 2240 | 540           |
| EDK 130 | 13,00    | 780  | 2"                        | 13                   | 230 / 1 / 50-60     | 1016       | 857  | 2270 | 720           |
| EDK 170 | 17,00    | 1020 | 2"                        | 13                   | 230 / 1 / 50-60     | 1075       | 1010 | 2400 | 760           |
| EDK 200 | 20,00    | 1200 | 3"                        | 13                   | 230 / 1 / 50-60     | 1294       | 1100 | 2410 | 990           |
| EDK 250 | 25,00    | 1500 | 3"                        | 13                   | 230 / 1 / 50-60     | 1300       | 1010 | 2550 | 1050          |
| EDK 300 | 30,00    | 1800 | 3"                        | 13                   | 230 / 1 / 50-60     | 1513       | 1110 | 2480 | 1215          |
| EDK 350 | 35,00    | 2100 | 3"                        | 13                   | 230 / 1 / 50-60     | 1460       | 1110 | 2790 | 1540          |
| EDK 400 | 40,00    | 2400 | NW 80                     | 13                   | 230 / 1 / 50-60     | 1533       | 1252 | 2790 | 1700          |
| EDK 450 | 45,00    | 2700 | NW 80                     | 13                   | 230 / 1 / 50-60     | 1533       | 1252 | 2835 | 1895          |
| EDK 500 | 50,00    | 3000 | NW 100                    | 13                   | 230 / 1 / 50-60     | 1653       | 1212 | 3050 | 2220          |
| EDK 600 | 60,00    | 3600 | NW 100                    | 13                   | 230 / 1 / 50-60     | 1653       | 1212 | 3270 | 2330          |
| EDK 700 | 70,00    | 4200 | NW 100                    | 13                   | 230 / 1 / 50-60     | 1905       | 1535 | 2900 | 3000          |
| EDK 800 | 80,00    | 4800 | NW 100                    | 13                   | 230 / 1 / 50-60     | 1843       | 1714 | 3380 | 3170          |

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**LINE  
FILTERS  
EF SERIES**



**blowsa**

| model     | feature | performance |           | Capacity<br>( m3/min) | Connection<br>diameter ( R ) | element<br>model |
|-----------|---------|-------------|-----------|-----------------------|------------------------------|------------------|
|           |         | particles   | oil       |                       |                              |                  |
| EF 12.0   | inlet   | 1 micron    | 0,1 ppm   | 1,2                   | 1/2"                         | EFE 12.0         |
| EF 12.1   | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 12.1         |
| EF 12.2   | carbon  | -           | 0,003 ppm |                       |                              | EFE 12.2         |
| EF 22.0   | inlet   | 1 micron    | 0,1 ppm   | 2,2                   | 3/4"                         | EFE 22.0         |
| EF 22.1   | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 22.1         |
| EF 22.2   | carbon  | -           | 0,003 ppm |                       |                              | EFE 22.2         |
| EF 38.0   | inlet   | 1 micron    | 0,1 ppm   | 3,8                   | 1"                           | EFE 38.0         |
| EF 38.1   | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 38.1         |
| EF 38.2   | carbon  | -           | 0,003 ppm |                       |                              | EFE 38.2         |
| EF 55.0   | inlet   | 1 micron    | 0,1 ppm   | 5,5                   | 1"                           | EFE 55.0         |
| EF 55.1   | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 55.1         |
| EF 55.2   | carbon  | -           | 0,003 ppm |                       |                              | EFE 55.2         |
| EF 65.0   | inlet   | 1 micron    | 0,1 ppm   | 6,5                   | 1 1/2"                       | EFE 65.0         |
| EF 65.1   | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 65.1         |
| EF 65.2   | carbon  | -           | 0,003 ppm |                       |                              | EFE 65.2         |
| EF 110.0  | inlet   | 1 micron    | 0,1 ppm   | 11                    | 2"                           | EFE 110.0        |
| EF 110.1  | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 110.1        |
| EF 110.2  | carbon  | -           | 0,003 ppm |                       |                              | EFE 110.2        |
| EF 180.0  | inlet   | 1 mikron    | 0,1 ppm   | 18                    | 2"                           | EFE 180.0        |
| EF 180.1  | outlet  | 0,1 mikron  | 0,01 ppm  |                       |                              | EFE 180.1        |
| EF 180.2  | carbon  | -           | 0,003 ppm |                       |                              | EFE 180.2        |
| EF 200.0  | inlet   | 1 micron    | 0,1 ppm   | 20                    | 3"                           | EFE 200.0        |
| EF 200.1  | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 200.1        |
| EF 200.2  | carbon  | -           | 0,003 ppm |                       |                              | EFE 200.2        |
| EF 350.0  | inlet   | 1 micron    | 0,1 ppm   | 35                    | 3"                           | EFE 350.0        |
| EF 350.1  | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 350.1        |
| EF 350.2  | carbon  | -           | 0,003 ppm |                       |                              | EFE 350.2        |
| EF 500.0  | inlet   | 1 micron    | 0,1 ppm   | 50                    | 3"                           | EFE 500.0        |
| EF 500.1  | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 500.1        |
| EF 500.2  | carbon  | -           | 0,003 ppm |                       |                              | EFE 500.2        |
| EF 700.0  | inlet   | 1 micron    | 0,1 ppm   | 70                    | NW 125                       | EFE 700.0        |
| EF 700.1  | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 700.1        |
| EF 700.2  | carbon  | -           | 0,003 ppm |                       |                              | EFE 700.2        |
| EF 1050.0 | inlet   | 1 micron    | 0,1 ppm   | 105                   | NW 150                       | EFE 1050.0       |
| EF 1050.1 | outlet  | 0,1 micron  | 0,01 ppm  |                       |                              | EFE 1050.1       |
| EF 1050.2 | carbon  | -           | 0,003 ppm |                       |                              | EFE 1050.2       |

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**PRESSURIZED AIR TANKS**  
**EHT SERIES**
**kheell**


| model    | volume (lt) | pressure (bar) | Trunk diameter (mm) | Height (mm) | weight (kg) | Connection diameter (R) |
|----------|-------------|----------------|---------------------|-------------|-------------|-------------------------|
| EHT 300  | 300         | 10             | 480                 | 1930        | 90          | 3/4"                    |
|          |             | 15             |                     |             | 120         |                         |
|          |             | 40             |                     |             | 300         |                         |
| EHT 500  | 500         | 10             | 600                 | 2141        | 150         | 1"                      |
|          |             | 15             |                     |             | 200         |                         |
|          |             | 40             |                     |             | 350         |                         |
| EHT 1000 | 1000        | 10             | 850                 | 2258        | 280         | 1 1/4"                  |
|          |             | 15             |                     |             | 400         |                         |
|          |             | 40             |                     |             | 1050        |                         |
| EHT 2000 | 2000        | 10             | 1150                | 2350        | 500         | 2"                      |
|          |             | 15             |                     |             | 800         |                         |
|          |             | 40             |                     |             | 1700        |                         |
| EHT 3000 | 3000        | 10             | 1200                | 3100        | 675         | 2 1/2"                  |
|          |             | 15             |                     |             | 1100        |                         |
|          |             | 40             |                     |             | 2100        |                         |
| EHT 4000 | 4000        | 10             | 1400                | 3365        | 1100        | DN 80                   |
|          |             | 15             |                     |             | 1300        |                         |
| EHT 5000 | 5000        | 10             | 1400                | 4000        | 1300        | DN 80                   |
|          |             | 15             |                     |             | 1700        |                         |

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SUCCESS

cloud

TEAM

**INVERTER**  
 Heavy duty Type

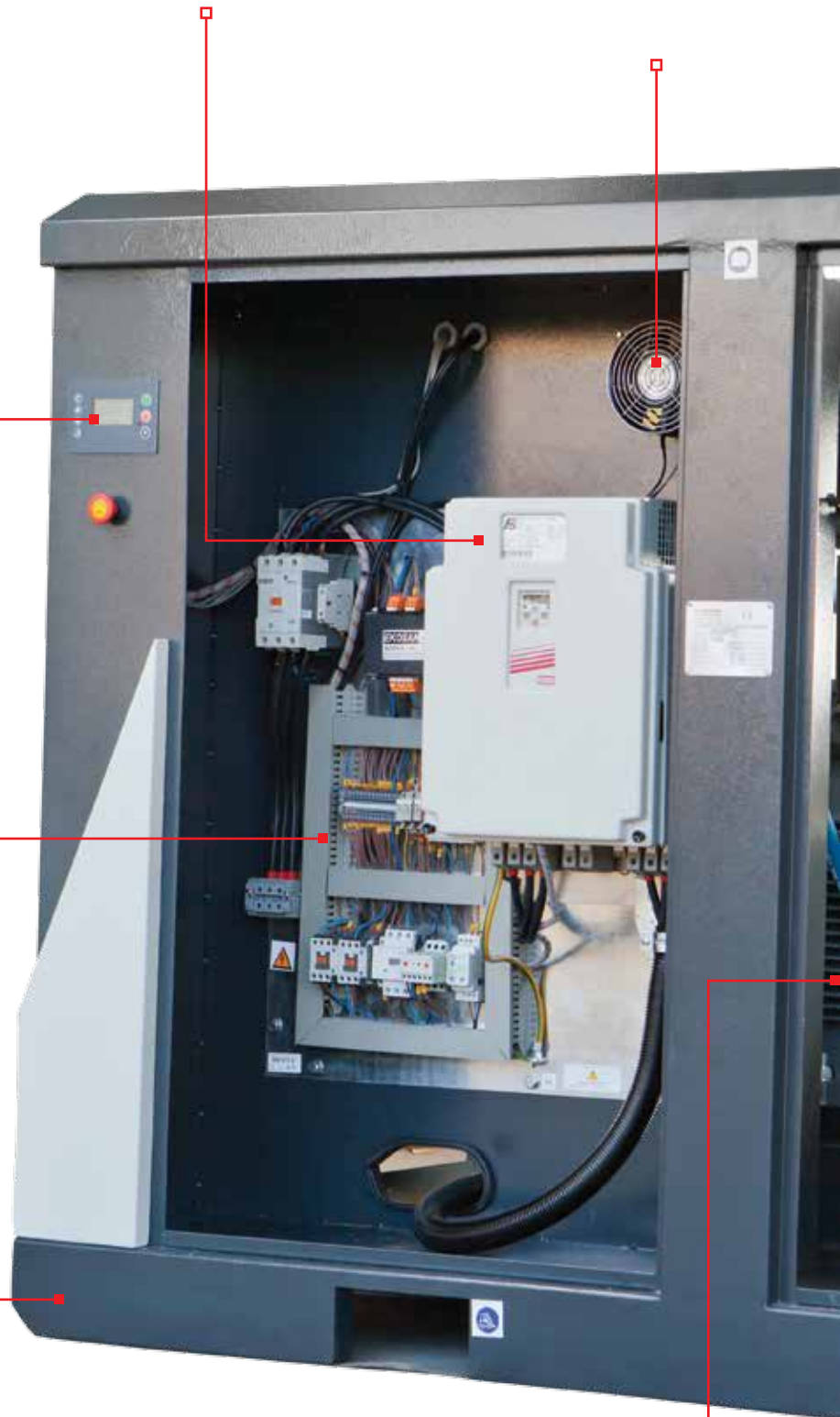
**REFRIGERANT FAN**  
 Electric Panel  
 Cooling System

**MICRO PROCESOR LCD**  
 Display Control Panel

**ELECTRIC PANEL**  
 All Types of Safety Selected  
 from CE Certified Marks in  
 World Standards Electric  
 Panels with Hardware

**COMPRESSOR CABINET**  
 Serviceability Monoblock  
 Acoustic Non Flame Cable

**ELECTRIC MOTOR**  
 Energy-saving IP55 protected,  
 IE2 - IE3 Efficient CE Certified Asynchronous  
 Motors



**AIR FILTER SLEEVE**  
Dry Air Filter

**THERMO STATIC OIL FILTER**

**MINIMUM PRESSURE VALVE**

**HYDRAULIC HOSE**  
Pressure and hot resistance Hydraulic Hoses

**SUCTION VALVE**  
Highworking performance  
Lood-free control suction valve

**RADIATOR**  
Plate-Bar Type oil and air cooling

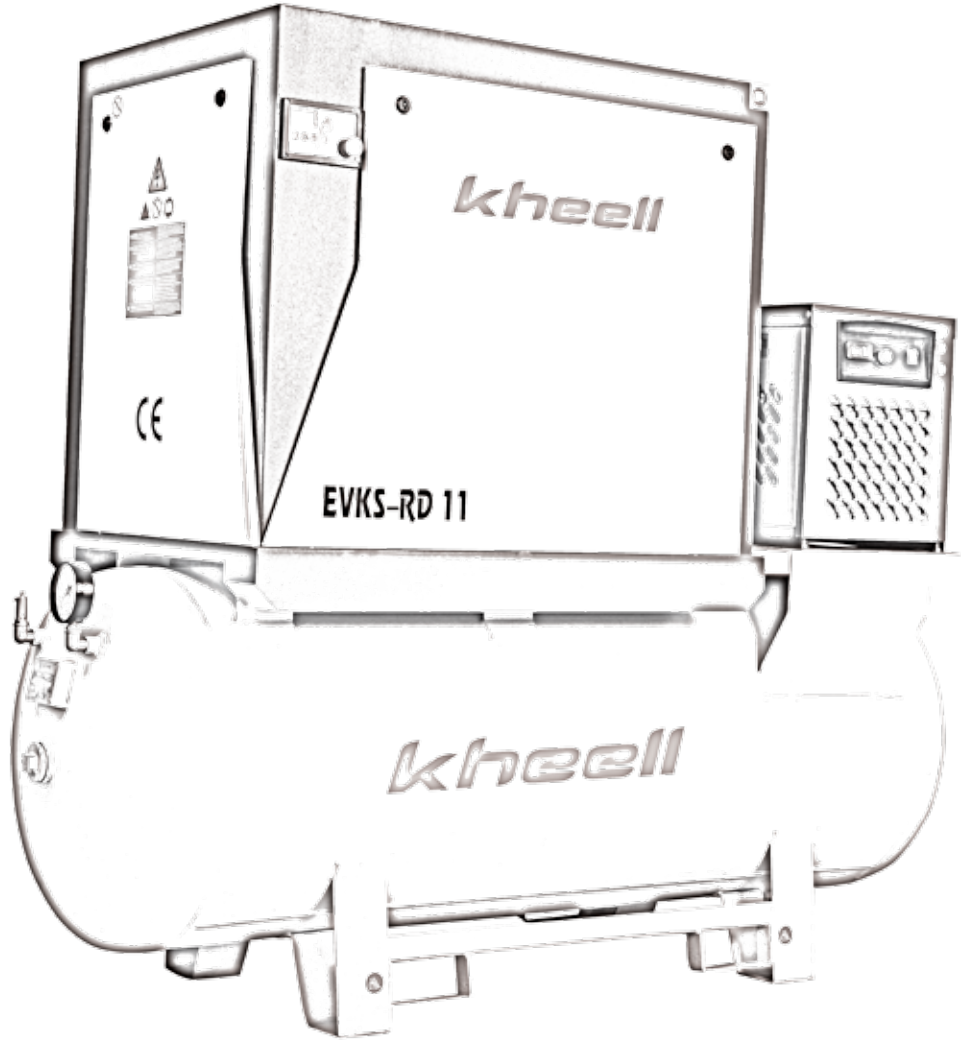
**OIL SEPERATION TANK**  
Separation unit for oil and air

**SCREW BLOUSE**  
Single-Stage Oil Injection-Produced High-Tech Data and Energy Saving Screw









*kheell*      *blowsa*  
*wildco*      *windcom*

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