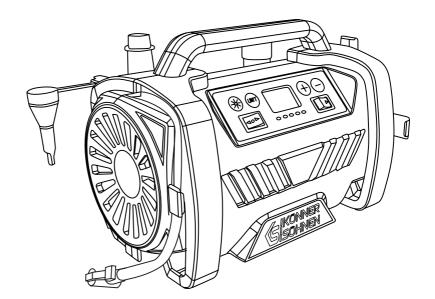


Car air compressor

KS P30





Thank you for your purchase of **Könner & Söhnen®** products. This manual contains a brief description of safety, use and debugging. More information can be found on the official manufacturer's website in the support section:

konner-sohnen.com/manuals

You can also go to the support section and download the manual by scanning the QR code, or on the website of the official importer of Könner & Söhnen® products: www.konner-sohnen.com/en-us



Please, read this manual carefully before use!

Manufacturer reserves the right to make alterations into the product, which may not be reflected in this manual. Pictures and photos of the product may vary from its actual appearance. At the end of this manual, You may find contact information which you are free to use in case of any issues occurrence.

All data, specified in this operation manual is the most up to date for the moment of its publishing. The current list of service centers you can find at the website of official importer: www.konner-sohnen.com/en-us



ATTENTION - DANGER!



Failure to follow the recommendations marked with this sign may lead to serious injury of the operator or third parties.



IMPORTANT!



Useful information while operating the machine.

SAFETY INSTRUCTION



WARNING!



The air compressor supports 12volt electrical systems only.

- Heed the duty cycle recommendations for the air compressor. The air compressor is not designed for continuous operation! Neverset tire inflation pressures above the recommended inflation pressure. Exceeding the pressure level and maximum duty cycle mayresult in rapid wear of air compressor parts and air compressor failure.
- The air compressor is immediately ready for use and requires no additional lubrication.
- Hold the air compressor by the special carrying handle. Pull the plug, not the cord, whenunplugging the device.
- To prevent discharge of your vehicle's battery and boost compressor efficiency, we recommend that you keep the vehicle's enginerunning while operating the air compressor.
- Do not leave the air compressor unattended during operation or allow children to play with it to avoid injury
- Please, start the engine of a car first, than plug in the power cord for starting the inflation! After inflation is done, stop the engine.
- Don't allow the air compressor to work for more than 8 minutes in at once, as it can be overheated. Please let it cool down for at least 10 minutes.



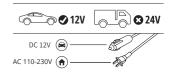
WARNING!



Do not use both at the same time!

• DO NOT USE the appliance for large vehicles like trucks, vans or off-road vehicles (tire pressure > 50 PSI, tire width >9.6").







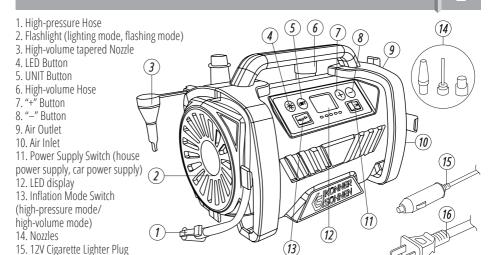
WARNING!



Warning! When pumping, the device heats up, be careful and do not touch the metal parts directly. Do not pump longer than 8 minutes. Let the device cool down for at least 10 minutes!

MAIN OVERVIEW

7





IMPORTANT!



16. Household plug, (plug outlook differs for different markets)

Manufacturer reserves the right to make changes and/or improvements in design, components set and technical attributes without notice and without incurring obligation. The pictures in this manual are schematical and may not match the parameters of original product.

TECHNICAL SPECIFICATION

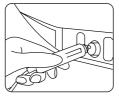
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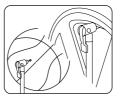
Model	KS P30
Power	120 W
Max pressure	150 Psi
Speed	35 l/min
Voltage (AC)	110-230V
Cable length	118"
Continuous working time	8 min
Available units	PSI/ BAR/ KPA
Voltage (for mains)	AC 110V/1A, 230V/0.5A
Voltage (DC)	DC 12V/10A
Gross dimensions (LxWxH)	6.2"*3.4"*10.4" mm
Gross weight	4 lbs

CAR POWER SUPPLY FOR HIGH-PRESSURE ITEMS

STEP 1: Start the engine, plug in the power cord into DC socket. Attach the inflating valve adapter to high pressure items and fix it onto figh pressure items. Use additional nozzels, which are in a set, if needed. Press the power supply switch (choose car power supply mode)



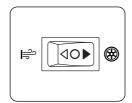


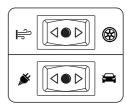




STEP 2: Press the "UNIT" to select the display unit. Then, press "-" or "+" to set the desired pressure. Press the mode switch to high-pressure mode and inflation will start automatically and will automatically stop at a desired pressure level. When inflation is finished, turn both switches (inflation mode switch and power supply mode switch) to OFF position.



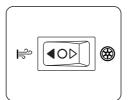


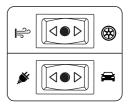


CAR POWER SUPPLY FOR LOW-PRESSURE ITEMS

- 1. Start the car engine before plugging in the power cord.
- 2. Connect the car power cord to a DC outlet.
- 3. For deflation, please connect the high-volume hose to the air pump's air inlet. For inflation, please connect the high-volume hose to the airpump's air outlet, and twist the hose to lock it up.
- 4. Connect the high-volume hose with the low-pressure item (if the inflating nozzles are needed, please install it correctly before use)

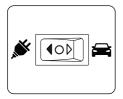






Press the "UNIT" to select the display unit. Then, press "-" or "+" to set the desired pressure. Press the mode switch to high-volume mode and inflation will start automatically and will automatically stop at a desired pressure level. When inflation is finished, turn both switches to OFF position.

HOUSE POWER SUPPLY FOR LOW-PRESSURE ITEMS



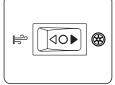
Plug the power cord into the AC socket in your house. For inflation, connect the highvolume hose to air pump's outlet, twist the hose to fix it. Before starting the deflation, connect high-volume hose to air pump's air inlet. Connect the high-volume nozzle to low pressure item. Use nozzles if needed. Press the power supply switch to house power supply mode.

HOUSE POWER SUPPLY FOR HIGH-PRESSURE ITEMS

Plug the power cord into the AC socket in your house. Attach inflating valve to high-pressure item. Use nozzles if needed.

Press the "UNIT" to select the display unit. Then, press





"-" or "+" to set the desired pressure. Press the mode

switch to high-pressure mode and inflation will start automatically and will automatically stop at a desired pressure level. Turn both switches to OFF position.

SPORTS EQUIPMENT MODE

- 1. Please install the nozzle as shown at picture below.
- 2. Set the needed pressure and pull out the needle when you think the desired pressure is reached.

100 PSI=689.47 KPA=6.89 BAR









CONTACTS

The United States: KS Energy Solutions, Inc. Balcones Drive STE 100 Austin, TX 78731, USA

Authorized Warranty Service support.us@dimaxgroup.com