UNDERHOOD 40 AIR COMPRESSORS

VAN SERIES AIR COMPRESSOR

THE ONLY AIR COMPRESSOR SPECIFICALLY ENGINEERED FOR COMMERCIAL VANS.



"We chose the UNDERHOOD air compressor because we wanted to save space in our van's work area, and we needed a compact air compressor that could provide enough air flow for our jobs. We've been very happy with the air compressor - it has been up to any challenge we have put it through."

-Dennis Miskow,
Cullen Diesel Power Ltd.

UP TO 40 CFM. 100% OF THE TIME.

UNDERHOOD™ 40 *Van Series* air compressors use patented rotary screw technology designed to maintain 100% of the required tool CFM so operators don't have to wait for their air compressor to fill a large air receiver tank. This maximizes air tool performance and eliminates downtime.

ELIMINATE COMMON SAFETY ISSUES

UNDERHOOD™ 40 *Van Series* air compressors are the only 40 CFM air compressors specifically engineered to eliminate safety hazards that van operators face including lifting injuries, toxic fume exposure and gas fires inside the cargo area.

FREE UP TO 10 FT3 IN YOUR CARGO AREA

UNDERHOOD[™] 40 *Van Series* air compressors free up to 10 cubic feet in the cargo area because the air compressor mounts in the engine compartment. The only space required in the cargo area is 1.7 cubic feet for a combined air/oil cooler and air/oil separator tank.











WHASP TANK

(Waste Heat Air Separation Package) Integrated cooler/tank that both cools and separates the air/oil mixture



SPECIFICATIONS

Air Compressor Output Up to 40 CFM* @ 100 psi (150 psi max)

Air Compressor Type Belt-driven, 100% duty cycle, VMAC oil-injected rotary screw

Weight (wet) Approximately 85 lb (38.5 kg)

WHASP Tank

Combined air/oil cooler, air/oil separator tank

➤ 19.75" (I) x 8" (w) x 17.5" (h) / 44.5 cm (l) x 20.3 cm (w) x 50.2 cm (h)

Throttle Control

Two-speed operation; digital throttle control connects to OBD2 CAN bus connector**, automatically modulates engine RPM depending on air usage; high idle adjustment

Interface Panel Easy to read hour meter

➤ On/off controls with indicator light

Electro-Magnetic Clutch

> Compressor thermal protection circuit

> Automatic rapid blow-down valve on tank

> 200 psi air pressure relief valve

Air Receiver Tank (recommended, not included), and included of the second of the secon

Warranty Two years on all major components; VMAC air-ends are covered by VMAC's Lifetime Limited Warranty

*Actual maximum CFM output of the air compressor varies by vehicle application and engine RPM. See application list for details.

Safety System

OPTIONAL ACCESSORIES

FILTER REGULATOR LUBRICATOR (FRL) - 70 CFM

A700151



REMOTE MUFFLER

A700224



AIR AFTERCOOLER - 70 CFM

A800070



VMAC DEALER INFORMATION:



^{**2019+} model year vans only