

# UNDERHOOD™40 - VAN SERIES AIR COMPRESSOR

## THE ONLY AIR COMPRESSOR SPECIFICALLY ENGINEERED FOR COMMERCIAL VANS.



"We chose the VMAC 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.

VMAC UNDERHOOD<sup>TM</sup>40 air compressors use patented rotary screw technology designed to run at 100% duty cycle without stopping, so operators don't have to wait for their air compressor to fill up a large air receiver tank.

### **ELIMINATE COMMON SAFETY ISSUES**

VMAC UNDERHOOD™40 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 FT<sup>3</sup> IN YOUR CARGO AREA

VMAC UNDERHOOD™40 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.







VMAC AIR COMPRESSOR
Oil-injected rotary screw;
up to 40 CFM @ 100 psi;
100% duty cycle; up to 150 psi







#### 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 lbs (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 (I) x 20.3 cm (w) x 50.2 cm (h)

Throttle Control Two-speed operation; automatically modulates engine RPM depending on air usage; adjustable

Display Box Easy to read hour meter

> High Idle Adjustment

➤ On/off controls

➤ Electro-Magnetic Clutch

> Compressor thermal protection circuit

Automatic rapid blow-down valve on tank

> 200 psi air pressure relief valve

> Van parking brake must be engaged and van must be in park for system to start

Air Receiver Tank

(recommended, not included)

Minimum 6-Gallon air receiver tank; recommended for best performance

Warranty

Safety System



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

## **OPTIONAL ACCESSORIES**

AIR RECEIVER TANKS 6, 10 or 35-GALLONS

A300045/A300047/A300010



REMOTE MUFFLER

A700224



AIR SYSTEM DE-ICER

A700031



FILTER REGULATOR LUBRICATOR

(FRL) - 70 CFM A700151

**VMAC DEALER INFORMATION:** 



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