



**QUIET
LOW RPM
QUALITY**

PRODUCT NUMBERING SYSTEM

A075V080-1230

HORSEPOWER

075: 7.5 HP

TANK ORIENTATION

V: Vertical
H: Horizontal

TANK SIZE

080: 80 Gal

PHASE

1: Single
3: Three

VOLTAGE

230/208
460

UPGRADE OPTIONS

FP: Fully Packaged
Includes:
- Aftercooler
- Automatic Tank Drain
- Installation Kit

- ✓ Built to last with premium parts
- ✓ Low RPM pump to decrease noise level
- ✓ Low cost of ownership
- ✓ 12-month warranty included
- ✓ 3-year extended warranty available
- ✓ Tank drain, ball valve, oil drain tube, and full synthetic oil included
- ✓ Large oil sight glass and liquid filled gauge included
- ✓ ETL Listed: Conforms to UL 1450 & CSA C22.2 NO. 68-92



UNIT SPECIFICATIONS

HORSEPOWER	7.5
TANK SIZE	80 Gallon
DIMENSIONS	V: 32" x 23" x 76" H: 65" x 23" x 48"
SHIPPING WEIGHT	575 lbs.

PUMP SPECIFICATIONS

STAGE	2
ACFM @ 175 PSI	24
PUMP	3 Cylinder Cast Iron
PUMP RPM	649
MAIN BEARINGS	50,000 Hour
OIL	Full Synthetic

ELECTRICAL SPECIFICATIONS

MOTOR RPM		1760			
PHASE/ VOLTS	FULL LOAD AMPS	BREAKER SIZE (A)	WIRE SIZE (AWG)		
			25'	50'	75'
1/230	35.5	60	6	6	4
3/230	21.3	35	8	8	6
3/460	10.6	20	12	12	10

FULLY PACKAGED UPGRADE OPTION

- **OVERSIZED AFTERCOOLERS**
 - Remove over 60% of water vapor, humidity, or moisture.
- **ENERGY SAVING PNEUMATIC AUTOMATIC TANK DRAIN**
 - Drains condensate with zero air loss every time the compressor shuts off.
 - Prevents valves from fouling and reduces corrosion.
- **INCLUDES INSTALLATION KIT**
 - 4 mounting pads
 - 4 anchor bolts
 - 12" steel braided flex hose

SUITABLE FOR:



2-3 PERSON
BODY SHOP



3-5 PERSON
AUTO REPAIR
SHOP



SMALL
MANUFACTURING
PLANT



FARM

▼ NEXT SIZE DOWN:
A050V080

▲ NEXT SIZE UP:
A075V120

ACCESSORIES AVAILABLE



Installation Kit
Part: Install-80V



3-Year Extended Warranty Kit (W95)
Part: AX-W95



Electronic Tank Drain Kit
Part: EL CRDV-177K



3/4" x 12" Stainless Steel Flex Hose
Part: DT 1006 H



3/4" x 30" Stainless Steel Flex Hose
Part: DT 3006 H



Synthetic Compressor Oil
Part: LU 1082 GAL/LU 1082 QT