

# INDUSTRIAL | 7.5 HP ROTARY SCROLL AIR COMPRESSORS

Gardner Denver EnviroAire compressors provide the reliable, high quality compressed air that you've come to expect from Gardner Denver. EnviroAire compressors offer a wide selection of configurations and top-quality available options. Gardner Denver designed this series specifically for industrial and laboratory applications that require 100% oil-less air. Experience proven results with Gardner Denver-the leader in durability, reliability and efficiency.

## Standard Equipment

- Continuous operation, 100% duty cycle
- 5 Micron industrial grade intake air filter
- ASME coded receiver
- Premium efficient TEFC motor
- Unique tip seal design
- Low sound levels and vibration
- Re-greasable bearings
- Integral cooling fan
- Easy accessibility for maintenance
- 1-Year package warranty
- 1-Year airend warranty

## Available Options

- Tank Sizes—30, 80, 120 or 240 gallon
  - Galvanized receiver
  - Vinyl (epoxy) lined receiver
- Electronic tank drain
- Mass. code fittings
- Starter
- High temp switch
- Dryer options
  - Refrigerated dryer
  - Desiccant dryer



#### BARE AIREND

MODEL	DIMENSIONS L × W × H IN.	APPROX. SHIP WEIGHT LBS		
SC7	16.3 × 16.1 × 13.9	61		

### SIMPLEX

MOTOR HP BASE OR TANK CAPACITY GAL.		IDENTIFICATION	DIMENSIONS	APPROX.	116 PSI RATING		140 PSI RATING	
	NUMBER	L × W × H IN.	SHIP WEIGHT LBS	RPM	ACFM	RPM	ACFM	
7.5	Base	BENVS7	38 × 21 × 17	340	3340	22.1	2650	16
7.5	30	HENVS7-3	43 × 24 × 38	615	3340	22.1	2650	16
7.5	80	HENVS7-8	67 × 24 × 42	740	3340	22.1	2650	16
7.5	120	HENVS7-12	71 × 27 × 46	840	3340	22.1	2650	16

#### DUPLEX

BASE OR TA CAPACITY GAL.	BASE OR TANK	IDENTIFICATION NUMBER	DIMENSIONS L × W × H IN.	APPROX. SHIP WEIGHT LBS	116 PSI RATING		140 PSI RATING	
					RPM	ACFM	RPM	ACFM
7.5	Base	BENVS7D	48 × 22 × 36.5	873	3340	44.2	2650	32
7.5	80	HENVS7D-8	65 × 26 × 61.5	1270	3340	44.2	2650	32
7.5	120	HENVS7D-12	69 × 27 × 65.5	1370	3340	44.2	2650	32
7.5	240	HENVS7D-24	86 × 33 × 71.5	1590	3340	44.2	2650	32

Simplex CFM values are doubled for duplex units. Duplex units have two motors and two pumps on one base/tank.

#### TRIPLEX

MOTOR HP BASE OR TANK CAPACITY GAL.		IDENTIFICATION		APPROX.	116 PSI RATING		140 PSI RATING	
	NUMBER	IN.	SHIP WEIGHT LBS	RPM	ACFM	RPM	ACFM	
7.5	Base	BENVS7T	48 × 22 × 54.5	1302	3340	66.3	2650	48

Simplex CFM values are tripled for triplex units. Triplex units have three airends and three motors stacked on a common base.

#### QUADRAPLEX

MOTOR HP BASE OR TANK CAPACITY GAL.			DIMENSIONS L × W × H	APPROX.	116 PSI RATING		140 PSI RATING	
	NUMBER	IN.	SHIP WEIGHT LBS	RPM	ACFM	RPM	ACFM	
7.5	Base	BENVS7Q	48 × 22 × 72	1735	3340	88.4	2650	64

Simplex CFM values are quadrupled for Quadraplex units. Quadraplex units have four airends and four motors stacked on a common base.

## Distributed by:-

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