





QUADRAPLEX

## A Superior Compressor Package

Gardner Denver designed a solution to lower sound levels for noise sensitive environments, while at the same time meeting the strict requirements for contaminant free, oil-free, and clean air applications. The EnviroAire ES compressor has a very clean, simple, and serviceable layout while maintaining the robust quality expected from Gardner Denver. When dependability and longevity are determining factors in your clean air application, Gardner Denver has the right product for you.

## EnviroAire ES

The enclosed scroll product line starts with simplex units at 5, 7.5, and 10 HP, available as base mounted or factory mounted on a 30, 80, or 120 gallon receiver. The EnviroAire ES is the perfect choice for a compact, efficient, and low maintenance option in a wide variety of clean air applications. Base mounted multiplex packages range from 10 to 40 horsepower in configurations of Duplex, Triplex, or Quadraplex in a single sound attenuating enclosure for quiet operation. These units provide peace of mind with the redundancy of additional compression elements, and support energy efficiency by controlling the number of compressor elements in operation to meet current air demand.

## **EnviroAire ES Specifications**

MODEL	MOTOR HP × QTY	TOTAL HP	TOTAL KW	APPROX.		NOISE	MAX. WORKING PRESSURE			
				SHIP W LBS.	ÆIGHT KG	LEVEL DB(A)	116 PSI ACFM	8 BAR M³/HR	140 PSI ACFM	10 BAR M³/HR
				LDS.	NO		ACLIFI	1471110	ACITI	1471110
ES5	5 × 1	5	4	695	315	65	13.7	23.3	12.5	21.2
ES7	7.5 × 1	7.5	6	775	351	70	21.5	36.5	15.8	26.8
ES10	10 × 1	10	8	810	367	73	31.0	52.7	25.3	43.0
ES10 D	5 × 2	10	8	1240	562	64	27.4	46.6	25.0	42.5
ES15 D	7.5 × 2	15	11	1320	598	68	43.0	73.1	31.6	53.7
ES20 D	10 × 2	20	15	1355	614	71	62.0	105.3	50.6	86.0
ES15 T	5 × 3	15	11	1386	629	69	41.1	69.8	37.5	63.7
ES22 T	7.5 × 3	22.5	16	1624	737	66	64.5	110	47.4	80.5
ES30 T	10 × 3	30	22	1713	777	69	93.0	158	75.9	129
ES20 Q	5 × 4	20	15	1535	696	70	54.8	93.1	50.0	85.0
ES30 Q	7.5 × 4	30	22	1853	841	67	86.0	146	63.2	107
ES40 Q	10 × 4	40	30	1972	894	70	124	211	101	172





		IN.			ММ	
DIMENSIONS					MM	
	L	W	Н	L	W	Н
Simplex Base Mount	46	30	28	1168	762	711
30 Gallon Horizontal	48	30	49	1219	762	1245
80 Gallon Horizontal	66	30	53	1677	762	1347
120 Gallon Horizontal	70	30	57	1778	762	1448
Duplex Base Mount	52	34	55	1321	864	1397
Triplex Base Mount	65	34	77	1651	864	1956
Quadraplex Base Mount	65	34	77	1651	864	1956

