

Technical data

400V-460V/50Hz-60Hz/3

	Model	Max. working pressure		F.A.D.		Sound pressure level	Power		Air receiver	Dimensions LxWxH						Weight	
		bar	psig	m³/min	scfm	db(A)	kW	hp	l	mm	ins	mm	ins	mm	ins	kg	lbs
OPTIMA	**OPTIMA 11**	7 ÷ 10	100 ÷ 150	1,19 ÷ 1,93	42 ÷ 68	65	11	15	-	1250	49	610	24	1040	41	250	550
	OPTIMA 11 S	7 ÷ 10	100 ÷ 150	1,19 ÷ 1,93	42 ÷ 68	65	11	15	270	1530	60	750	30	1540	61	340	748
	OPTIMA 15	7 ÷ 10	100 ÷ 150	1,64 ÷ 2,65	58 ÷ 94	67	15	20	-	1500	59,1	800	32	1200	47	470	1034
	OPTIMA 18	7 ÷ 10	100 ÷ 150	2,01 ÷3,182	71 ÷112	67	18	25	-	1500	59,1	800	32	1200	47	472	1038
	OPTIMA 22	7 ÷ 10	100 ÷ 150	2,27 ÷ 3,68	80 ÷ 130	67	22	30	-	1500	59,1	800	32	1200	47	475	1045
	OPTIMA 30	7 ÷ 10	100 ÷ 150	2,515 ÷ 5,342	89 ÷ 189	66	30	40	-	1830	72	960	38	1670	66	820	1804
	OPTIMA 37	7 ÷ 10	100 ÷ 150	3,284 ÷6,48	116 ÷229	66	37	50	-	1830	72	960	38	1670	66	880	1936
	OPTIMA 45	7 ÷ 10	100 ÷ 150	3,768 ÷ 8,002	133 ÷ 283	66	45	60	-	1830	72	960	38	1670	66	940	2068
	OPTIMA 60	7 ÷ 10	100 ÷ 150	5,46 ÷ 10,84	193 ÷ 383	68	55	75	-	2420	95,3	1245	49,1	1890	74,5	1750	3850
	OPTIMA 75	7 ÷ 10	100 ÷ 150	6,955 ÷ 13,723	246 ÷ 485	68	75	100	-	2420	95,3	1245	49,1	1890	74,5	1850	4070
	OPTIMA 90	7 ÷ 10	100 ÷ 150	8,29 ÷ 16,47	293 ÷ 582	68	90	125	-	2420	95,3	1245	49,1	1890	74,5	1970	4334
	OPTIMA 110	7 ÷ 10	100 ÷ 150	10,185 ÷ 20,06	360 ÷ 708	69	110	150	-	2350	93	1390	55	1980	78	2500	5500
	OPTIMA 132	7 ÷ 10	100 ÷ 150	11,94 ÷ 23,515	422 ÷ 830	69	132	175	-	2350	93	1390	55	1980	78	2780	6116
	OPTIMA 200	7 ÷ 10	100 ÷ 150	17,995 ÷ 35,435	635 ÷ 1251	75	200	250	-	2700	106	1780	70	2240	88	4750	10450
	OPTIMA 15 R	7 ÷ 10	100 ÷ 150	1,64 ÷ 2,65	58 ÷ 94	67	15	20	-	1500	59,1	800	32	1200	47	480	1056
	OPTIMA 18 R	7 ÷ 10	100 ÷ 150	2,01 ÷3,182	71 ÷112	67	18	25	-	1500	59,1	800	32	1200	47	482	1060
	OPTIMA 22 R	7 ÷ 10	100 ÷ 150	2,27 ÷ 3,68	80 ÷ 130	67	22	30	-	1500	59,1	800	32	1200	47	485	1067
	OPTIMA 30 R	7 ÷ 10	100 ÷ 150	2,515 ÷ 5,342	89 ÷ 189	66	30	40	-	1830	72	960	38	1670	66	840	1848
	OPTIMA 37 R	7 ÷ 10	100 ÷ 150	3,284 ÷6,48	116 ÷229	66	37	50	-	1830	72	960	38	1670	66	900	1980
	OPTIMA 45 R	7 ÷ 10	100 ÷ 150	3,768 ÷ 8,002	133 ÷ 283	66	45	60	-	1830	72	960	38	1670	66	960	2112
	OPTIMA 60 R	7 ÷ 10	100 ÷ 150	5,46 ÷ 10,84	193 ÷ 383	68	55	75	-	2420	95,3	1245	49,1	1890	74,5	1800	3960
	OPTIMA 75 R	7 ÷ 10	100 ÷ 150	6,955 ÷ 13,723	246 ÷ 485	68	75	100	-	2420	95,3	1245	49,1	1890	74,5	1900	4180
	OPTIMA 90 R	7 ÷ 10	100 ÷ 150	8,29 ÷ 16,47	293 ÷ 582	68	90	125	-	2420	95,3	1245	49,1	1890	74,5	2020	4444
	OPTIMA 110 R	7 ÷ 10	100 ÷ 150	10,185 ÷ 20,06	360 ÷ 708	69	110	150	-	2350	93	1390	55	1980	78	2580	5676
	OPTIMA 132 R	7 ÷ 10	100 ÷ 150	11,94 ÷ 23,515	422 ÷ 830	69	132	175	-	2350	93	1390	55	1980	78	2860	6292
	OPTIMA 200 R	7 ÷ 10	100 ÷ 150	17,995 ÷ 35,435	635 ÷ 1251	75	200	250	-	2700	106	1780	70	2240	88	4950	10890
	OPTIMA 30 W	7 ÷ 10	100 ÷ 150	2,515 ÷ 5,342	89 ÷ 189	66	30	40	-	1830	72	960	38	1670	66	840	1848
	OPTIMA 37 W	7 ÷ 10	100 ÷ 150	3,284 ÷6,48	116 ÷229	66	37	50	-	1830	72	960	38	1670	66	900	1980
	OPTIMA 45 W	7 ÷ 10	100 ÷ 150	3,768 ÷ 8,002	133 ÷ 283	66	45	60	-	1830	72	960	38	1670	66	960	2112
	OPTIMA 60 W	7 ÷ 10	100 ÷ 150	5,46 ÷ 10,84	193 ÷ 383	68	55	75	-	2420	95,3	1245	49,1	1890	74,5	1750	3850
	OPTIMA 75 W	7 ÷ 10	100 ÷ 150	6,955 ÷ 13,723	246 ÷ 485	68	75	100	-	2420	95,3	1245	49,1	1890	74,5	1850	4070
	OPTIMA 90 W	7 ÷ 10	100 ÷ 150	8,29 ÷ 16,47	293 ÷ 582	68	90	125	-	2420	95,3	1245	49,1	1890	74,5	1970	4334
	OPTIMA 110 W	7 ÷ 10	100 ÷ 150	10,185 ÷ 20,06	360 ÷ 708	69	110	150	-	2350	93	1390	55	1980	78	2580	5676
	OPTIMA 132 W	7 ÷ 10	100 ÷ 150	11,94 ÷ 23,515	422 ÷ 830	69	132	175	-	2350	93	1390	55	1980	78	2860	6292
	OPTIMA 200 W	7 ÷ 10	100 ÷ 150	17,995 ÷ 35,435	635 ÷ 1251	75	200	250	-	2700	106	1780	70	2240	88	4950	10890

Sound pressure level at 1500 rpm

F.A.D. in accordance with ISO 1217 annex "E"

Sound pressure level according to ISO 2151, tolerance ± 3 dB(A)