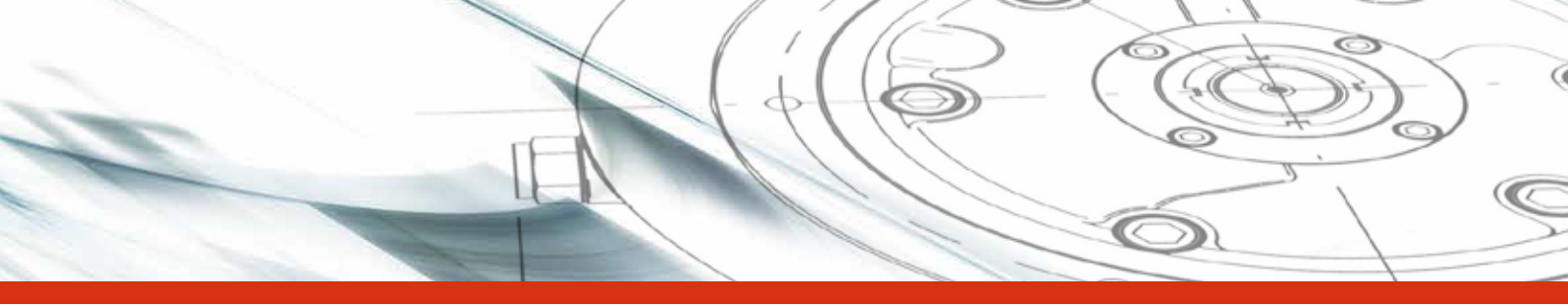
mattei®
COMPRESSED AIR SINCE 1919

MATTEI ROTARY VANE COMPRESSORS

Bringing you the future today

THINK GREEN



BLADE COMPRESSORS

BLADE / BLADE S	F.A.D. m³/min			kW	dB(A)
	8 bar	10 bar	13 bar		
BLADE / S 1 - 90 / 200 l	-	0.16	-	1.5	64
BLADE / S 2 - 90 / 200 l	-	0.24	-	2.2	64
BLADE / S 3 - 200 l	-	0.32	-	3	70

BLADE / BLADE S / BLADE SE	F.A.D. m³/min			kW	dB(A)
	8 bar	10 bar	13 bar		
BLADE / S / SE 4	0.63	0.6	-	4	61
BLADE / S / SE 5	0.902	0.825	0.733	5.5	62
BLADE / S / SE 7	1.085	1.025	0.9	7.5	64
BLADE / S / SE 11	1.7	1.52	1.42	11	67

BLADE / BLADE S / BLADE E / BLADE SE BLADE i / BLADE S i / BLADE E i / BLADE SE i	F.A.D. m³/min			kW	dB(A)
	8 bar	10 bar	13 bar		
BLADE / S / E / SE 8	1.21	0.995	-	7.5	65
BLADE / S / E / SE 12	1.70	1.37	-	11	65
BLADE / S / E / SE i 8	0.76 ~ 1.20		-	7.5	66
BLADE / S / E / SE i 12	1.06 ~ 1.68		-	11	66

BLADE / PLUS - BLADE i / PLUS	F.A.D. m³/min			kW	dB(A)
	8 bar	10 bar	13 bar		
BLADE 15	2.69	2.21	2.02	15	65
BLADE 18	3.26	2.65	2.41	18.5	65
BLADE 22	3.74	3.21	2.6	22	65
BLADE i 15	1.68 ~ 2.65			15	66
BLADE i 18	2.01 ~ 3.18			18.5	66
BLADE i 22	2.27 ~ 3.59			22	66

CLASSIC COMPRESSORS

ERC / ERCS	F.A.D. m³/min	kW	dB(A)
	10 bar		
ERC/ERCS 1 - 90 / 200 l	0.16	1.5	64
ERC/ERCS 2 - 90 / 200 l	0.24	2.2	70
ERC/ERCS 3 - 90 / 200 l	0.32	3	70

ERC / ERCS	F.A.D. m³/min			kW	dB(A)
	8 bar	10 bar	13 bar		
ERC/ERCS 4	0.7	0.53	0.49	4	71
ERC/ERCS 5	0.89	0.76	0.57	5.5	71
ERC/ERCS 7	1.38	1.15	0.96	7.5	75
ERC/ERCS 11	1.97	1.7	1.35	11	75

ERC	F.A.D. m³/min			kW	dB(A)
	8 bar	10 bar	13 bar		
ERC 15	2.7	2.2	1.87	15	79
ERC 18	3.28	2.64	2.26	18.5	79
ERC 22	3.75	3.2	2.57	22	79

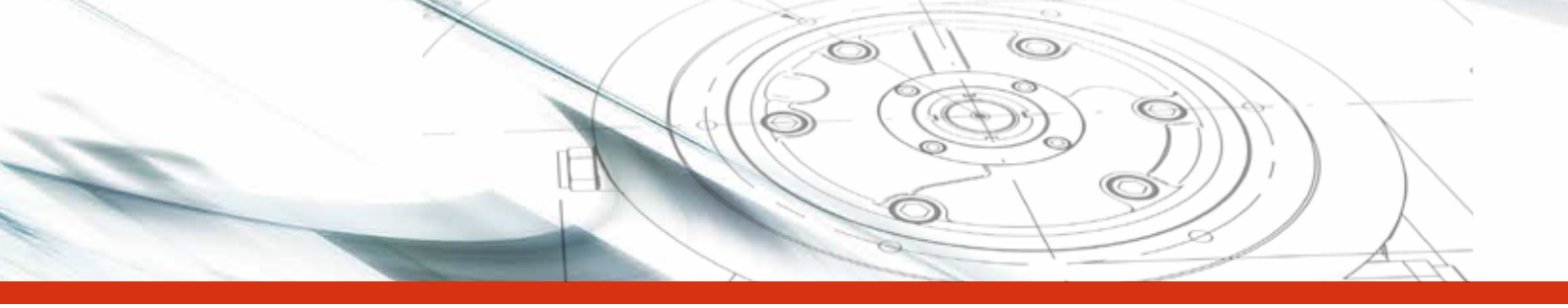
ERC	F.A.D. m³/min			kW	dB(A)
	8 bar	10 bar	13 bar		
ERC 30	5.62	4.67	3.67	30	84
ERC 37	6.8	5.65	4.8	37	84
ERC 45	8.28	7	5.85	45	84
ERC 55	-	8.9	7.1	55	84

AIR CENTRE COMPRESSORS

AC / PLUS	F.A.D. m³/min			kW	dB(A)
	8 bar	10 bar	13 bar		
AC 30	5.62	4.67	3.67	30	66
AC 37	6.8	5.65	4.8	37	66
AC 45	8.28	7	5.85	45	66

AC / PLUS	F.A.D. m³/min			kW	dB(A)
	8 bar	10 bar	13 bar		
AC 110	21.35	17.65	-	110	69
AC 132	24.47	21.95	-	132	69

AC	F.A.D. m³/min			kW	dB(A)
	8 bar	10 bar	13 bar		
AC 160	27.8	24.58	22.38	160	75
AC 200	36.98	31.12	27.05	200	75
AC 250	42.57	37.99	32.08	250	75



ENERGY SAVING COMPRESSORS

MAXIMA / PLUS	F.A.D. m³/min 8 bar	kW	dB(A)
MAXIMA 30	6.45	30	65
MAXIMA 110	23.35	110	70
MAXIMA 160	31.14	160	73

OPTIMA / PLUS	F.A.D. m³/min 7 bar ~ 10 bar	kW	dB(A)
OPTIMA 30	2.86 ~ 5.34	30	66
OPTIMA 37	3.63 ~ 6.48	37	66
OPTIMA 45	4.28 ~ 8	45	66
OPTIMA 110	11.25 ~ 20.06	110	69
OPTIMA 132	13.19 ~ 23.52	132	69
OPTIMA 200	20.04 ~ 35.51	200	75

RVX ULTRA PERFORMANCE / PLUS*	F.A.D. m³/min 8 bar	kW	dB(A)
RVX 45 ULTRA PERFORMANCE	10.4	45	68
RVX 55 ULTRA PERFORMANCE	13.3	55	68
RVX 75 ULTRA PERFORMANCE	16	75	68

RVX / PLUS*	F.A.D. m³/min 8 bar	F.A.D. m³/min 10 bar	kW	dB(A)
RVX 55	10.8	9	55	68
RVX 75	14.5	11.4	75	68
RVX 90	17	14.5	90	68

RVXi / PLUS*	F.A.D. m³/min 7 bar ~ 10 bar	kW	dB(A)
RVX 55 i	5.22 ~ 10.3	55	68
RVX 75 i	6.55 ~ 12.94	75	66
RVX 90 i	8.39 ~ 16.55	90	66

* Available with IE4 motor

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