Pressure

Δp (mbar)	Type		TLB 4099 / DN400							
	rpm		980	1170	1250	1410	1480	1580	1700	1780
300	Q	m3/h	6697	8179	8837	10050	10570	11436	12372	12953
	DT	oC	30	29	29	29	29	28	28	28
	Pk	kW	71	87	94	110	118	129	145	152
	Pmotor	kW	90	110	110	132	160	160	200	200
	Lp(A)H	dB	96	98	98	98	99	100	102	102
	Lp(A)w.o.	dB	80	80	80	81	81	81	82	82
400	Q	m3/h	6567	8023	8751	9877	10483	11263	12288	12823
	DT	oC	40	39	39	38	38	38	38	38
	Pk	kW	93	113	123	142	151	164	184	192
	Pmotor	kW	110	132	160	200	200	200	250	250
	Lp(A)H	dB	97	98	99	99	99	100	102	103
	Lp(A)w.o.	dB	80	80	80	81	81	81	82	83
500	Q	m3/h	6429	7884	8664	9790	10397	11003	12120	12649
	DT	oC	51	50	49	48	48	48	47	47
	Pk	kW	115	139	152	173	185	198	222	231
	Pmotor	kW	132	160	200	200	250	250	250	315
	Lp(A)H	dB	98	98	99	99	99	100	102	103
	Lp(A)w.o.	dB	80	80	80	80	81	82	83	83
600	Q	m3/h	6299	7754	8751	9530	10224	10917	12036	12563
	DT	oC	63	61	59	59	58	58	57	57
	Pk	kW	137	166	186	202	217	231	259	271
	Pmotor	kW	160	200	250	250	250	315	315	315
	Lp(A)H	dB	100	100	100	100	101	101	103	103
	Lp(A)w.o.	dB	80	80	80	81	81	83	84	84
700	Q	m3/h								
	DT	oC								
	Pk	kW								
	Pmotor	kW								
	Lp(A)H	dB								
	Lp(A)w.o.	dB								
800	Q	m3/h								
	DT	oC								
	Pk	kW								
	Pmotor	kW								
	Lp(A)H	dB								
	Lp(A)w.o.	dB								
900	Q	m3/h								
	DT	oC								
	Pk	kW								
	Pmotor	kW								
	Lp(A)H	dB								
	Lp(A)w.o.	dB								
1000	Q	m3/h								
	DT	oC								
	Pk	kW								
	Pmotor	kW								
	Lp(A)H	dB								
	Lp(A)w.o.	dB								

Vacuum

Δp (mbar)	Type		TLB 4099 / DN400							
	rpm		980	1170	1250	1410	1480	1580	1700	1780
200	Q	m3/h	6708	8194	8831	10035	10686	11465	12390	13023
	DT	oC	24	23	23	23	23	22	22	21
	Pk	kW	47	58	61	70	76	83	90	96
	Pmotor	kW	55	75	75	90	90	110	110	110
	Lp(A)H	dB	84	87	99	91	92	93	95	96
	Lp(A)w.o.	dB	<70	<70	<70	<70	71	72	73	74
250	Q	m3/h	6538	8025	8747	9948	10515	11294	12216	12852
	DT	oC	32	31	31	31	30	29	29	29
	Pk	kW	58	69	75	86	92	100	109	116
	Pmotor	kW	75	90	90	110	110	132	132	132
	Lp(A)H	dB	85	89	91	92	93	95	96	97
	Lp(A)w.o.	dB	<70	<70	<70	71	72	73	74	75
300	Q	m3/h	6368	7941	8581	9773	10344	11122	12043	12680
	DT	oC	43	41	40	39	39	38	38	38
	Pk	kW	68	81	89	102	109	117	128	136
	Pmotor	kW	90	110	110	132	132	160	160	160
	Lp(A)H	dB	87	91	92	93	85	96	97	97
	Lp(A)w.o.	dB	<70	<70	71	72	73	74	75	76
350	Q	m3/h	6283	7772	8414	9598	10173	10951	11870	12509
	DT	oC	55	53	51	50	50	49	49	48
	Pk	kW	78	95	103	117	124	135	146	155
	Pmotor	kW	110	110	132	160	160	160	200	200
	Lp(A)H	dB	98	92	94	95	96	98	99	101
	Lp(A)w.o.	dB	<70	71	72	73	74	76	77	80
400	Q	m3/h	6028	7603	8247	9424	10002	10780	11696	12338
	DT	oC	69	66	64	63	63	62	61	61
	Pk	kW	90	109	117	133	140	152	165	175
	Pmotor	kW	110	132	160	160	160	200	200	250
	Lp(A)H	dB	90	94	95	97	98	99	100	102
	Lp(A)w.o.	dB	71	72	73	75	76	77	78	81
450	Q	m3/h	4925	7434	8081	9249	9831	10609	11523	12166
	DT	oC	88	82	91	90	78	69	77	76
	Pk	kW	101	122	131	149	157	169	184	195
	Pmotor	kW	132	160	160	200	200	200	250	250
	Lp(A)H	dB	92	95	97	98	100	101	102	103
	Lp(A)w.o.	dB	72	73	75	76	78	79	80	81
500	Q	m3/h								
	DT	oC								
	Pk	kW								
	Pmotor	kW								
	Lp(A)H	dB								
	Lp(A)w.o.	dB								