

Declaration of Conformity

As defined by Simple Pressure Equipment Directive

87/404/CEE N° : Dec.06-001



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Tamsan Compressor Ind.

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We, TAMSAN COMPRESSOR LTD.CO.

The undersigned Company certifies under its sole responsibility that the item of equipment specified below satisfies the requirements of the simple pressure equipment directive 87/404/CEE which apply to it.

Description : Screw Type Air Compressor

EC Design-Examination Certificate No: **SP TAM 01 CE 06 TUR , SP TAM 02 CE 06 TUR, SP TAM 03 CE 06 TUR**

MODEL	WORKING PRESSURE (bar)			MOTOR (kw/HP)	WORKING TEMPERATURE
TVK-550T	7 bar	10 bar	13 bar	4-5,5	110 C°
Air Flow (m3/min)	0,55	0,45	0,35		
TVK-800T	7 bar	10 bar	13 bar	5,5-7,5	110 C°
Air Flow (m3/min)	0,80	0,65	0,50		
TVK-1100T	7 bar	10 bar	13 bar	7,5-10	110 C°
Air Flow (m3/min)	1,10	0,85	0,78		
TVK-1400T	7 bar	10 bar	13 bar	11-15	110 C°
Air Flow (m3/min)	1,40	1,10	0,90		
TVK-1800T	7 bar	10 bar	13 bar	15-20	110 C°
Air Flow (m3/min)	1,80	1,60	1,30		
TVK-2600E	7 bar	10 bar	13 bar	15-20	110 C°
Air Flow (m3/min)	2,60	2,20	1,90		
TVK-3100E	7 bar	10 bar	13 bar	18,5-25	110 C°
Air Flow (m3/min)	3,10	2,60	2,40		
TVK-3800E	7 bar	10 bar	13 bar	22-30	110 C°
Air Flow (m3/min)	3,80	3,10	2,80		
TVK-5200E	7 bar	10 bar	13 bar	30-40	110 C°
Air Flow (m3/min)	5,20	4,40	3,50		
TVK-6300E	7 bar	10 bar	13 bar	37-50	110 C°
Air Flow (m3/min)	6,30	5,30	4,50		
TVK-7200E	7 bar	10 bar	13 bar	45-60	110 C°
Air Flow (m3/min)	7,20	6,40	5,30		

MODEL	WORKING PRESSURE (bar)			MOTOR (kw/HP)	WORKING TEMPERATURE
TVK-8100E	7 bar	10 bar	13 bar	45-60	110 C°
Air Flow (m3/min)	8,10	7,00	6,10		
TVK-9800E	7 bar	10 bar	13 bar	55-75	110 C°
Air Flow (m3/min)	9,80	8,40	7,40		
TVK-12600E	7 bar	10 bar	13 bar	75-100	110 C°
Air Flow (m3/min)	12,6	12,0	9,10		
TVK-15800E	7 bar	10 bar	13 bar	90-110	110 C°
Air Flow (m3/min)	15,8	13,3	11,0		
TVK-18700E	7 bar	10 bar	13 bar	110-150	110 C°
Air Flow (m3/min)	18,7	16,4	13,8		
TVK-23100E	7 bar	10 bar	13 bar	132-180	110 C°
Air Flow (m3/min)	23,1	20,2	17,0		
TVK-550TK	7 bar	10 bar	13 bar	4-5,5	110 C°
Air Flow (m3/min)	0,55	0,45	0,35		
TVK-800TK	7 bar	10 bar	13 bar	5,5-7,5	110 C°
Air Flow (m3/min)	0,80	0,65	0,50		
TVK-1100TK	7 bar	10 bar	13 bar	7,5-10	110 C°
Air Flow (m3/min)	1,10	0,85	0,78		
TVK-1400TK	7 bar	10 bar	13 bar	11-15	110 C°
Air Flow (m3/min)	1,40	1,10	0,90		
TVK-1800TK	7 bar	10 bar	13 bar	15-20	110 C°
Air Flow (m3/min)	1,80	1,60	1,30		

Harmonized Standards Applied : EN 1012-1 , EN 286-1 , EN 60204 -1

Other technical standards and specifications used : None

Other Community directives applied : 87/404/CEE Simple Pressure Equipment Directive

SIGNED ON BEHALF OF THE MANUFACTURER

R.Emren BEKEC
General Coordinator

Ankara Turkey . 2006