

SINGLE STAGE SIDE CHANNEL BLOWER

AIR TEC

AIR SYSTEMS

PARTS LIST

ITEM	PART NAME	ITEM	PART NAME	ITEM	PART NAME	ITEM	PART NAME
01	Compressor cover	13	Box gasket	25	Bearing bucket	37	Nut
02	Impeller	14	Box cover gasket	26	Felt ring	38	Cable gland
03	Compressor housing	15	Silencer gasket	27	Oil seal	39	Screw plug
04	Rotor	16	Silencer mesh	28	Key	40	Capacitor bracket
05	Stator & Coil	17	Silencer foam	29	Rear bearing	41	Capacitor
06	Motor housing	18	Silencer casing	30	Wave washer	42	Steel clamp
07	Motor cover	19	Inlet / Outlet gasket	31	Front bearing cover	51	VA seal
08	Cooling fan	20	Inlet / Outlet flange	32	Eye bolt	52	Middle motor cover
09	Fan cover	21	Inlet / Outlet plug	33	Support	53	Front bearing
10	Base	22	Bearing washer	34	Sponge filler	54	Bearing washer
11	Terminal box	23	Front bearing	35	Terminal board		
12	Terminal box Cover	24	Bearing disc	36	Copper link		

SYSTEM DRAWING

