



Figure 24 — Replacement Parts Illustration for Vertical Models

**ORDER REPLACEMENT PARTS BY CALLING TOLL FREE
1-800-323-0620**

<p>Please provide following information:</p> <ul style="list-style-type: none"> • Model Number • Serial Number (if any) • Part Description and Number as shown in Parts List. 	<p>Address parts correspondence to:</p> <p>Dayton Electric Mfg. Co. 1250 Busch Parkway Buffalo Grove, IL 60089</p>
--	--

Replacement Part List for Models 3Z423E, 3Z424E, 5Z035, 5Z036 & 5Z185

REF NO.	DESCRIPTION	PART NO. FOR MODEL:							
		3Z423E	3Z424E	3Z425E	5Z035	5Z036	5Z185	9Z523	
1	Compressor pump	2Z499B	2Z499B	2Z499B	2Z630B	2Z630B	2Z630B	2Z499B	1
2	Screw	ST016500AV	ST016500AV	ST016500AV	ST016500AV	ST016500AV	ST016500AV	ST016500AV	4
3	Compressor connector 1/2"	ST018300AV	ST018300AV	ST018300AV	ST018300AV	ST018300AV	ST018300AV	ST018300AV	1
4	Tube to check valve, 1/2"	VT021803AP	VT021803AP	VT021803AP	VT021803AP	VT021803AP	VT021802AP	VT021803AP	1
5	Compression connector, 1/4"	ST011701AV	ST011701AV	ST011701AV	ST011701AV	ST011701AV	ST011701AV	ST011701AV	1
6	Unloader tube, 1/4" 48"	VT022000AP	VT022000AP	VT022000AP	VT022000AP	VT022000AP	VT022000AP	VT022000AP	1
		BT005400AV	—	—	—	—	—	—	1
7	Poly "J" belt 49" 50"	—	3X542	3X542	—	—	—	3X542	1
		—	—	—	BT003100AV	BT004800AV	BT004800AV	—	1
8	*Socket setscrew 1/4-20 x 1/4" 1/4-20 x 3/8"	ST012200AV	ST012200AV	—	ST012200AV	ST012200AV	ST012200AV	ST012200AV	1
		—	—	ST064800AV	—	—	—	—	1
9	Motor pulley	PU000100AG	PU000900AG	PU006200AV	PU000900AG	PU009800AG	PU009800AG	PU000900AG	1
10	Pressure switch w/unloader	CW207551AV	CW207550AV	CW207550AV	CW207552AV	CW207552AV	CW207552	CW207550AV	1
11	Hose connector, 1/4" NPT	HF002400AV	HF002400AV	HF002400AV	HF002400AV	HF002400AV	HF002700AV	HF002400AV	1
12	Nipple	ST070307AV	ST070307AV	ST070307AV	ST070307AV	ST070307AV	ST070307AV	ST070307AV	1
13	Key, 3/16 x 3/16 x 1"	KE000900AV	KE000900AV	KE000900AV	KE000900AV	KE000900AV	KE000900AV	KE000900AV	2
14	Motor	6K754	6K773	MC016900AV	MC026900AV	MC026100AV	MC026100AV	MC023900AV	1
15	5/16-18 x 3/4" Hex head screw	ST016000AV	ST016000AV	ST016000AV	ST016000AV	ST016000AV	ST016000AV	ST016000AV	4
16	Reducer, 3/8-1/4" NPT	ST006400AV	ST006400AV	ST006400AV	ST006400AV	ST006400AV	ST058600AV	ST006400AV	1
17	Compression nut, 1/2"	ST033001AV	ST033001AV	ST033001AV	ST033001AV	ST033001AV	ST033001AV	ST033001AV	1
18	Compression ferrule, 1/2"	ST067300AV	ST067300AV	ST067300AV	ST067300AV	ST067300AV	ST067300AV	ST067300AV	1
19	Check valve	CV218402AJ	CV218402AJ	CV218402AJ	CV218402AJ	CV218402AJ	CV220302AJ	CV218402AJ	1
20	Bolt	ST074305AV	ST074305AV	ST074305AV	ST074305AV	ST074305AV	ST074305AV	ST074305AV	1
21	ASME safety valve	V-201700BL	V-203600BL	V-203600BL	V-203600BL	V-203600BL	V-203600BL	V-203600BL	1
22	Gauge	4X513	4X513	4X513	4X513	4X513	4X513	4X513	1
23	*Pipe cross, 1/4" NPT	ST071102AV	ST071102AV	ST071102AV	ST071102AV	ST071102AV	ST071102AV	ST071102AV	1
24	*Nipple	VT019302AV	VT019302AV	VT019302AV	VT019302AV	VT019302AV	VT019302AV	VT019302AV	1
25	Vertical air receiver	AR018400JH	AR018400JH	AR018400JH	AR018400JH	AR018400JH	AR018500JH	AR018400JH	1
26	Drain cock	D-1401	D-1401	D-1401	D-1401	D-1401	D-1401	D-1401	1
27	Globe valve	AV200000AV	AV200000AV	AV200000AV	AV200000AV	AV200000AV	AV200000AV	AV200000AV	1
28	Nipple	ST016900AV	ST016900AV	ST016900AV	ST016900AV	ST016900AV	ST016900AV	ST016900AV	1
29	Poly "V" groove flywheel	PU006300AG	PU006300AG	PU006300AG	PU006300AG	PU006300AG	PU006300AG	PU006300AG	1
30	†Intake manifold	1R421	1R421	1R421	1R421	1R421	1R421	1R421	1
31	*Pipe elbow, 90-1/4" NPT	ST074202AV	ST074202AV	ST074202AV	ST074202AV	ST074202AV	ST074202AV	ST074202AV	1
32	*Setscrew	ST026200AV	ST026200AV	ST026200AV	ST026200AV	ST026200AV	ST026200AV	ST026200AV	1
33	Belt guard assembly	Z2513C	Z2513C	Z2513C	Z2513C	Z2513C	Z2513C	Z2513C	1
34	Gasket	XA009600AV	XA009600AV	XA009600AV	XA009600AV	XA009600AV	XA009600AV	XA009600AV	1
35	Replacement filter element	1R416	1R416	1R416	1R416	1R416	1R416	1R416	1
36	Belt guard channel	BG020002AV	BG020002AV	BG020002AV	BG020002AV	BG020002AV	BG020002AV	BG020002AV	1
37	Belt guard bracket	BG014014AL	BG014014AL	BG014014AL	BG014014AL	BG014014AL	BG014014AL	BG014014AL	1
38	Belt guard	BG020102AV	BG020102AV	BG020102AV	BG020102AV	BG020102AV	BG020102AV	BG020102AV	1
39	†Filter assembly	4Z679	4Z679	4Z679	4Z679	4Z679	4Z679	4Z679	1
40	5/16"-18 Washer	ST011200AV	ST011200AV	ST011200AV	ST011200AV	ST011200AV	ST011200AV	ST011200AV	4
41	5/16"-18 Locknut	ST146000AV	ST146000AV	ST146000AV	ST146000AV	ST146000AV	ST146000AV	ST146000AV	4
△	Pressure switch cord	—	—	—	EC002300AV	EX002300AV	EC008008AV	—	1
△	Strain relief	—	—	—	ST073107AV	ST073107AV	ST073107AV	—	1

(*) Standard hardware item, available locally.

(△) Not shown.

(†) Optional.