

SERVICE PARTS LIST FOR MITSUBISHI ELECTRIC PACKAGED AIR-CONDITIONERS

**Series PLFY-P·VLMD-E
CMP-VLW-B**

For use with the R407C

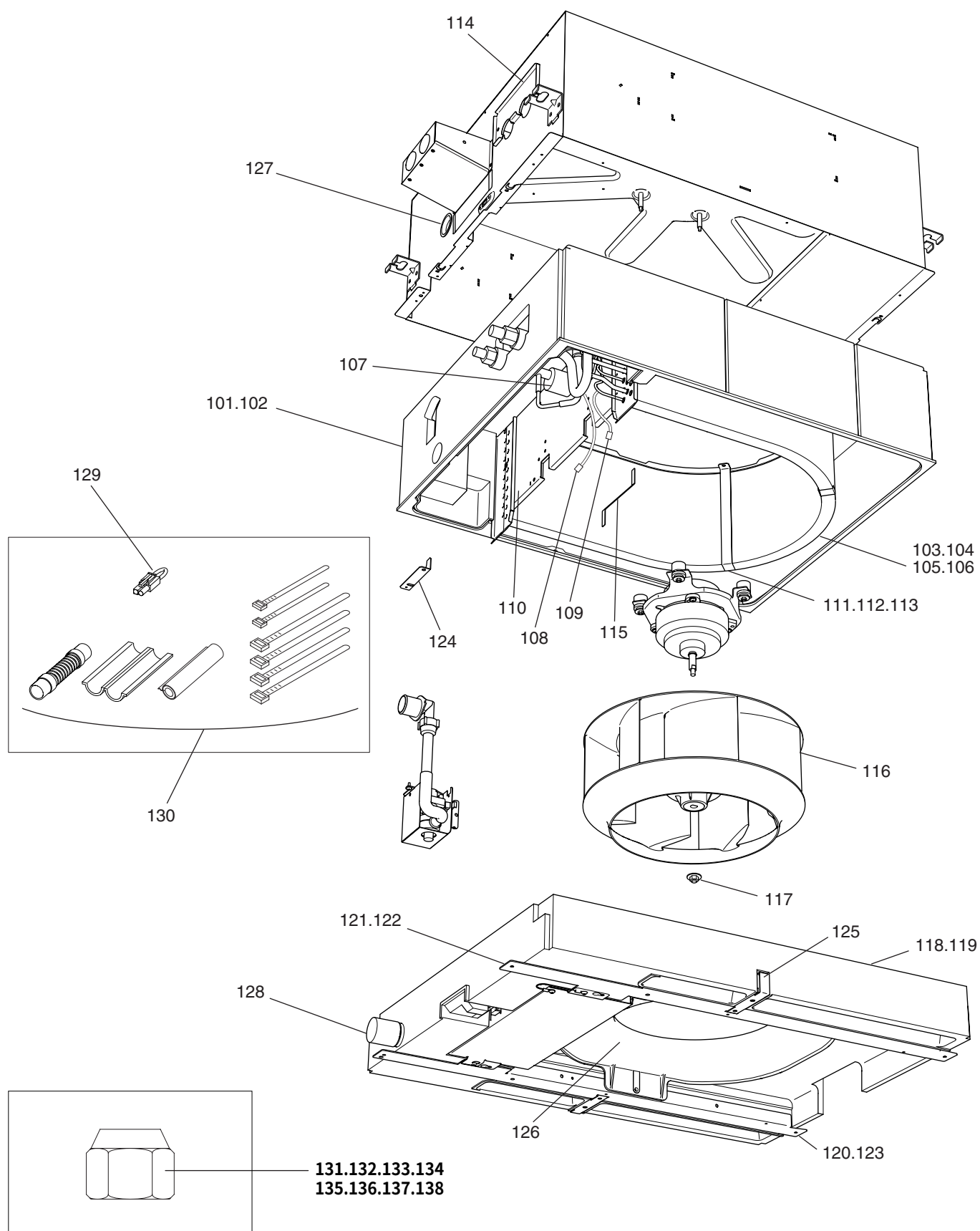
Apr. 2004

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CMP-100VLW-B
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PLFY-P20,P25,P32VLMD-E
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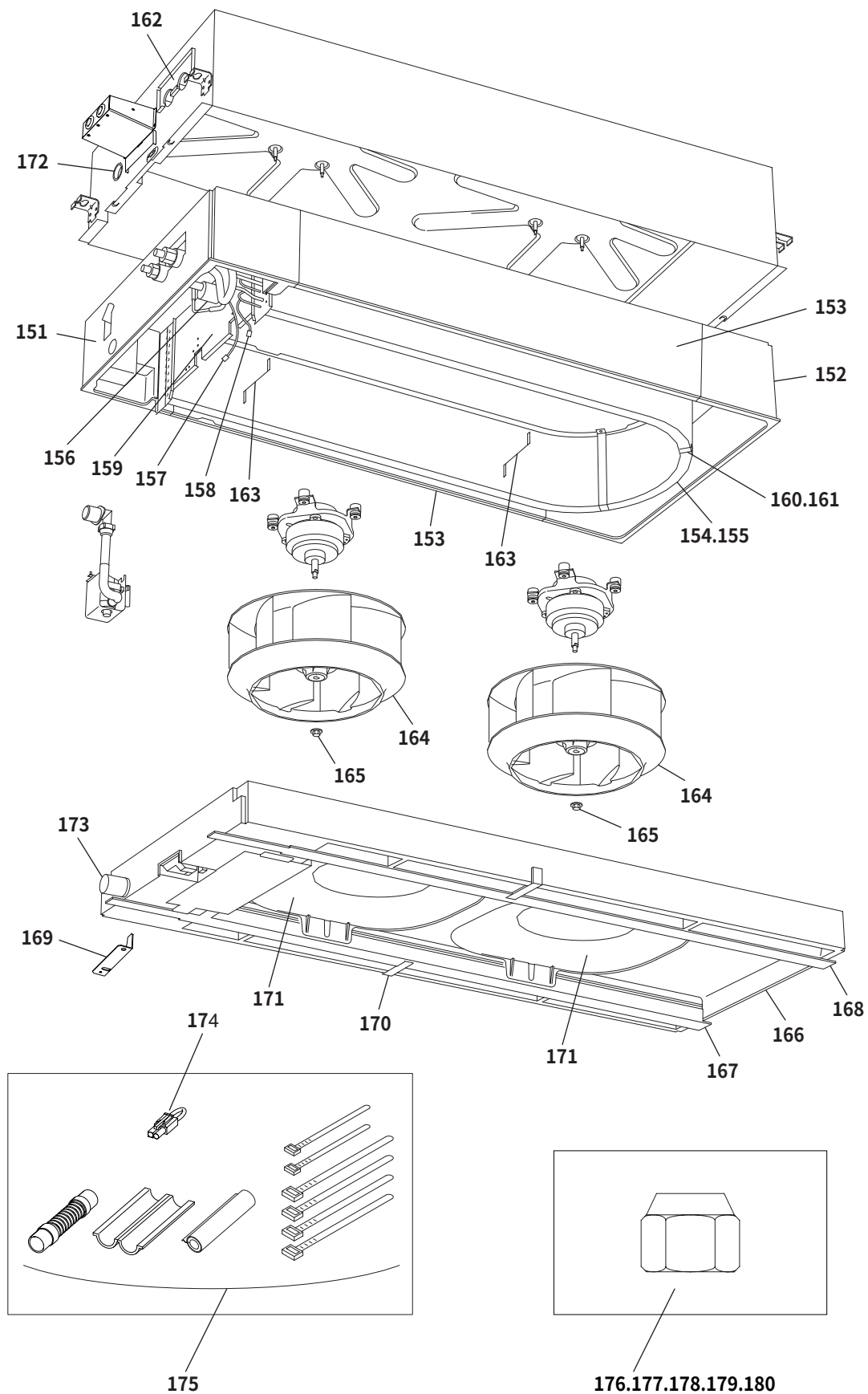
EXTERNAL PARTS



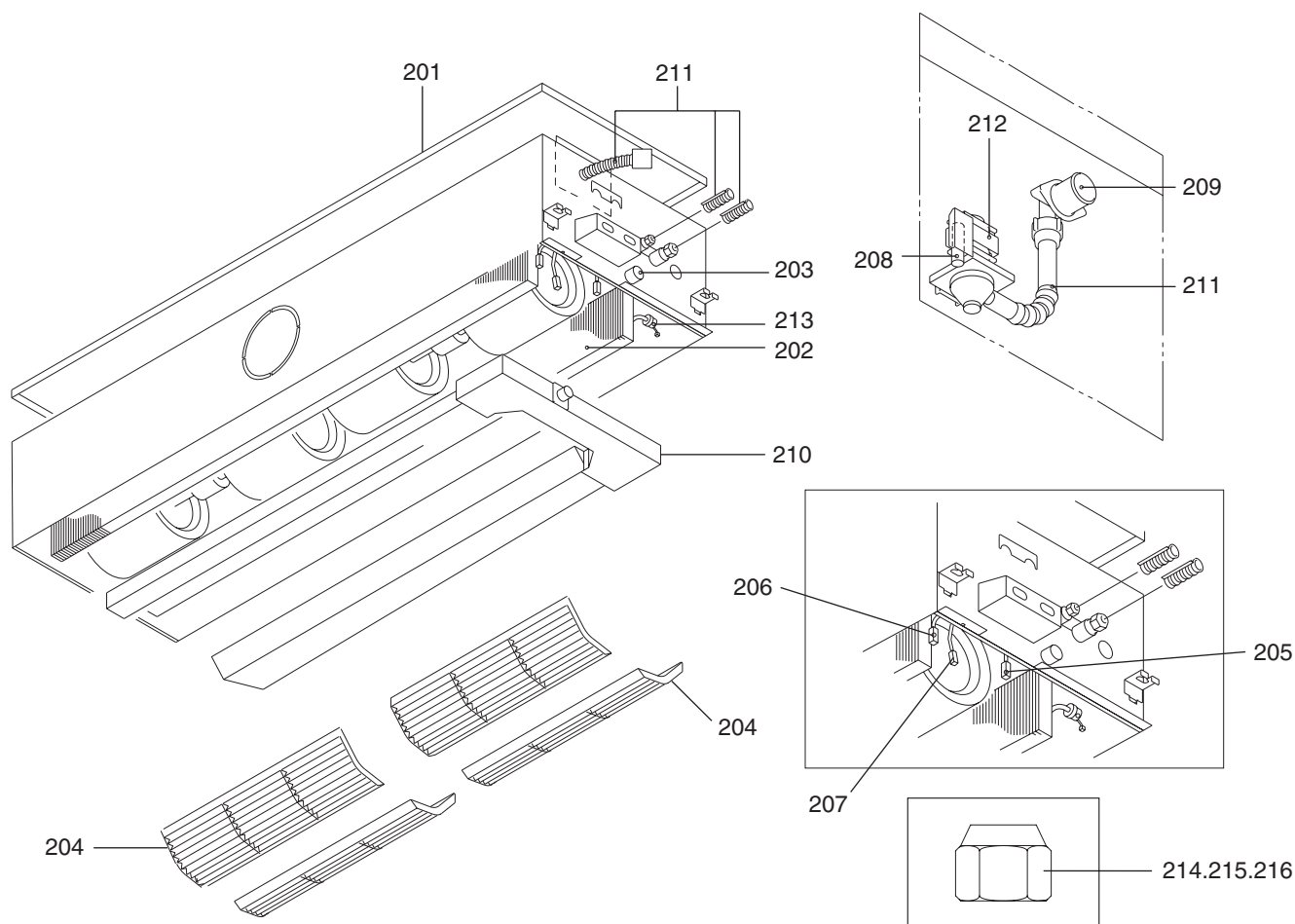
PLFY-P20,P25,P32VLMD-E
PLFY-P40,P50,P63VLMD-E

EXTERNAL PARTS

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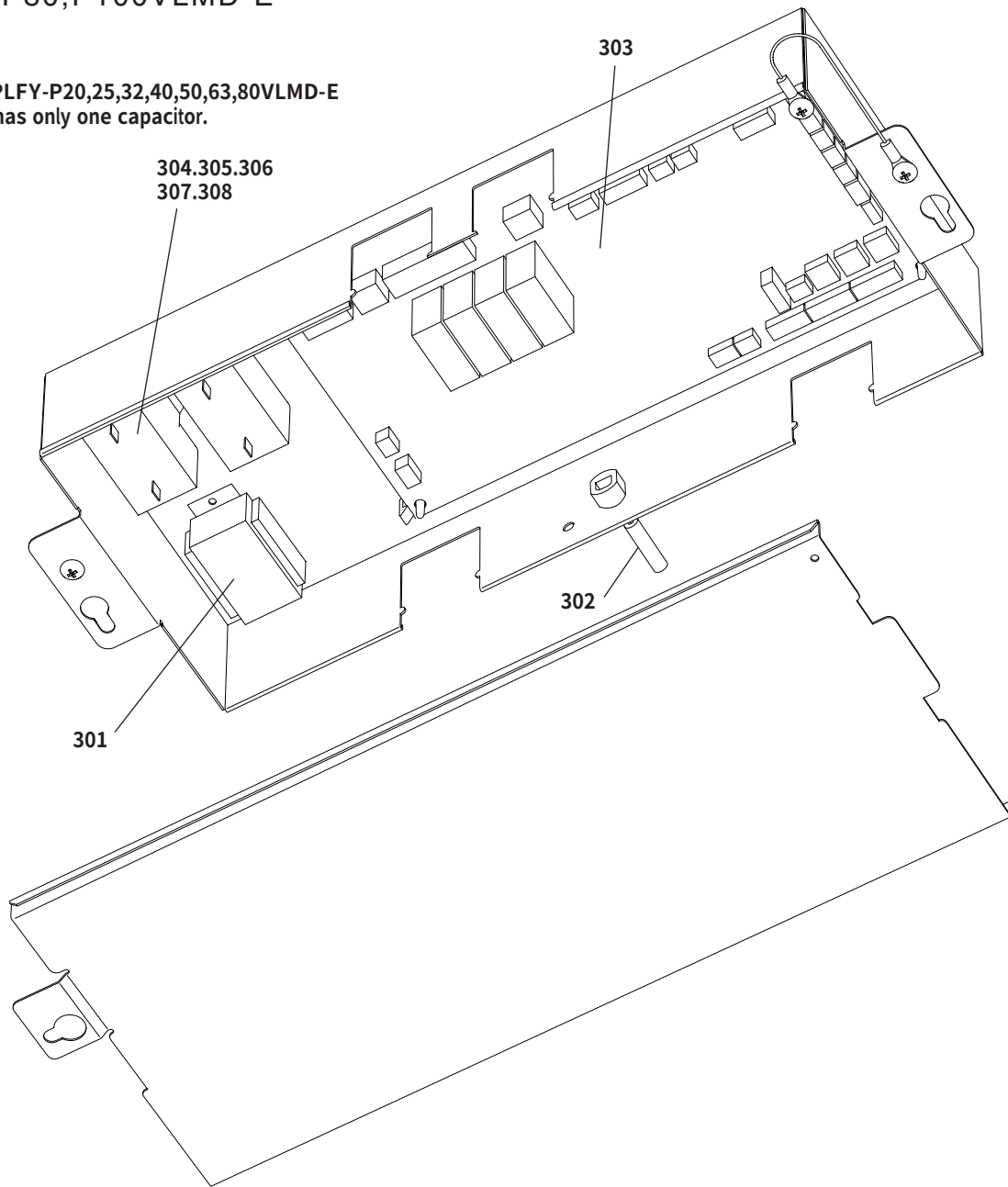


No.	Part No.	Part Name	Spec.	P125VLMD-E							Dwg. No.	Price
201	R61 E96 641	Top panel ass'y		1							W625343G01	
202	R61 Y84 481	Heat exchanger ass'y	J112	1							W125139G11	
203	R61 E96 558	Rubber stopper		1							P312040X01	
204	R61 E96 500	Air filter	112	4							P717990X01	
205	R61 E38 287	Sensor processing (gas)	<TH23>	1							W860042G02	
206	R61 E38 288	Sensor processing (liquid)	<TH22>	1							W860042G03	
207	R61 E96 288	Sensor processing (inlet)	<TH21>	1							W860042G04	
208	R61 H86 289	Drain sensor ass'y	<DS>	1							W861228G02	
209	R61 A75 218	Socket		1							W621301H01	
210	R61 E96 529	Drain pan ass'y	112	1							W622592G27	
211	R61 Y01 525	Drain hose set		1							W650735G01	
212	R61 Y04 539	Drain pump LVD	<DP>	1							P722079X01	
213	R61 Y14 401	Linear expansion valve	<LEV>EDM8 XH	1							P632417X01	
214	R61 M03 122	Flare nut	<R22,R407C>	1							W457611H05	
215	R61 S36 122	Flare nut	<R22,R407C,R410A>	1							W843440H01	
216	R61 S42 122	Flare nut	<R410A>	1							W905522H01	

PLFY-P20,P25,P32VLMD-E
 PLFY-P40,P50,P63VLMD-E
 PLFY-P80,P100VLMD-E

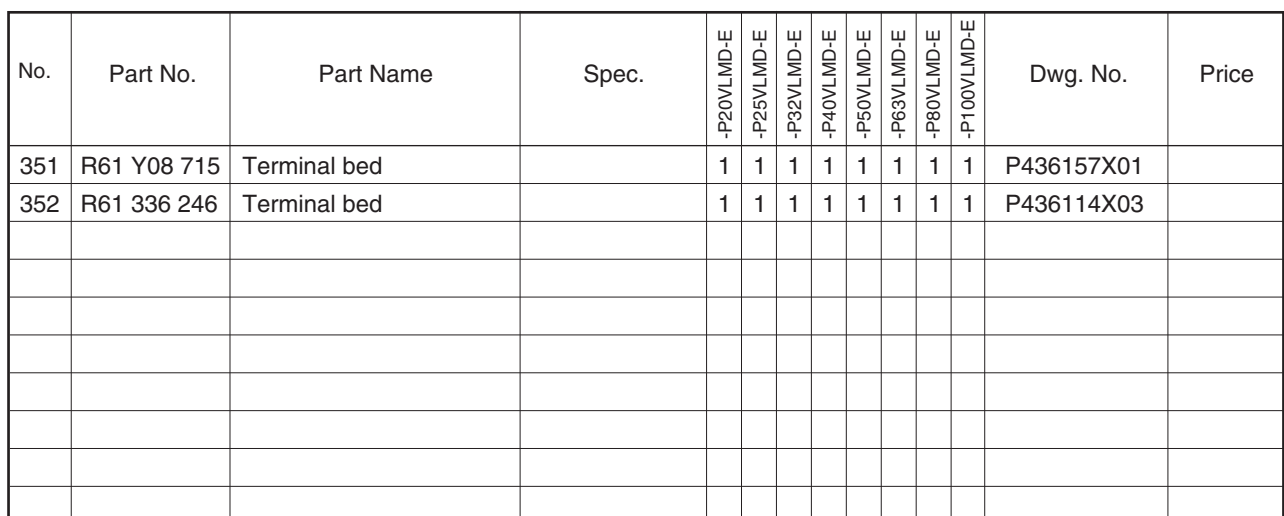
CONTROL BOX PARTS (1)

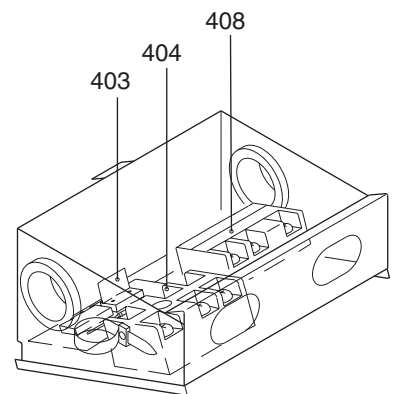
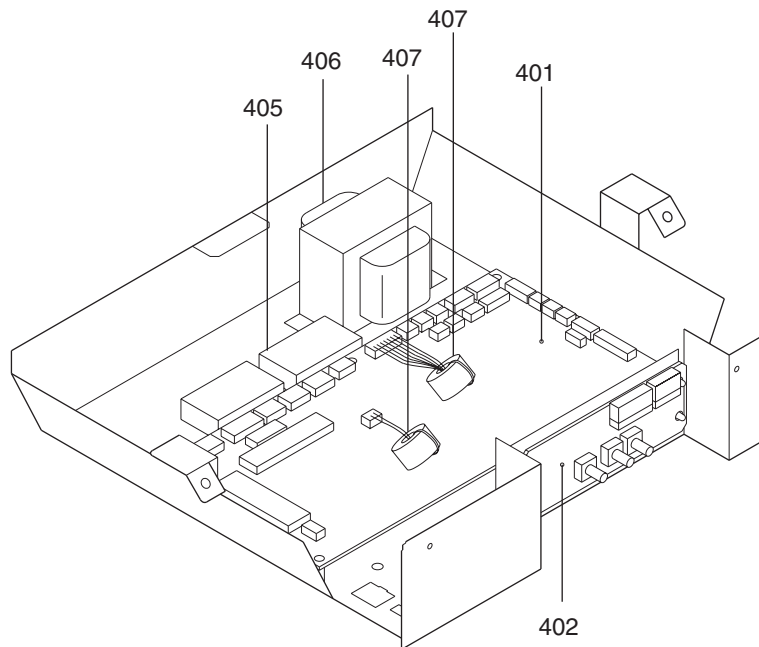
*PLFY-P20,25,32,40,50,63,80VLMD-E
 has only one capacitor.



No.	Part No.	Part Name	Spec.	-P20VLMD-E	-P25VLMD-E	-P32VLMD-E	-P40VLMD-E	-P50VLMD-E	-P63VLMD-E	-P80VLMD-E	-P100VLMD-E	Dwg. No.	Price
301	R61 Y24 260	Transformer	T 240V/23.2V-1.1AXA	1	1	1	1	1	1	1	1	P715363X01	
302	R61 Y01 287	Sensor (inlet)		1	1	1	1	1	1	1	1	W891304G16	
303	R61 Y34 281	Control board		1	1	1	1	1	1	1	1	W849072G02	
304	R61 Y22 252	Condenser 1.3μF	440VAC 1.3μF	1	1	1						P412283X01	
305	R61 Y14 252	Condenser 1.5μF	440VAC 1.5μF				1			2		P412234X01	
306	R61 Y23 252	Condenser 1.7μF	440VAC 1.7μF					1				P412280X01	
307	R61 M92 252	Condenser 2.2μF	440VAC 2.2μF						1			P412282X01	
308	R61 Y15 252	Condenser 2.0μF									2	P412235X01	

CONTROL BOX PARTS (2)

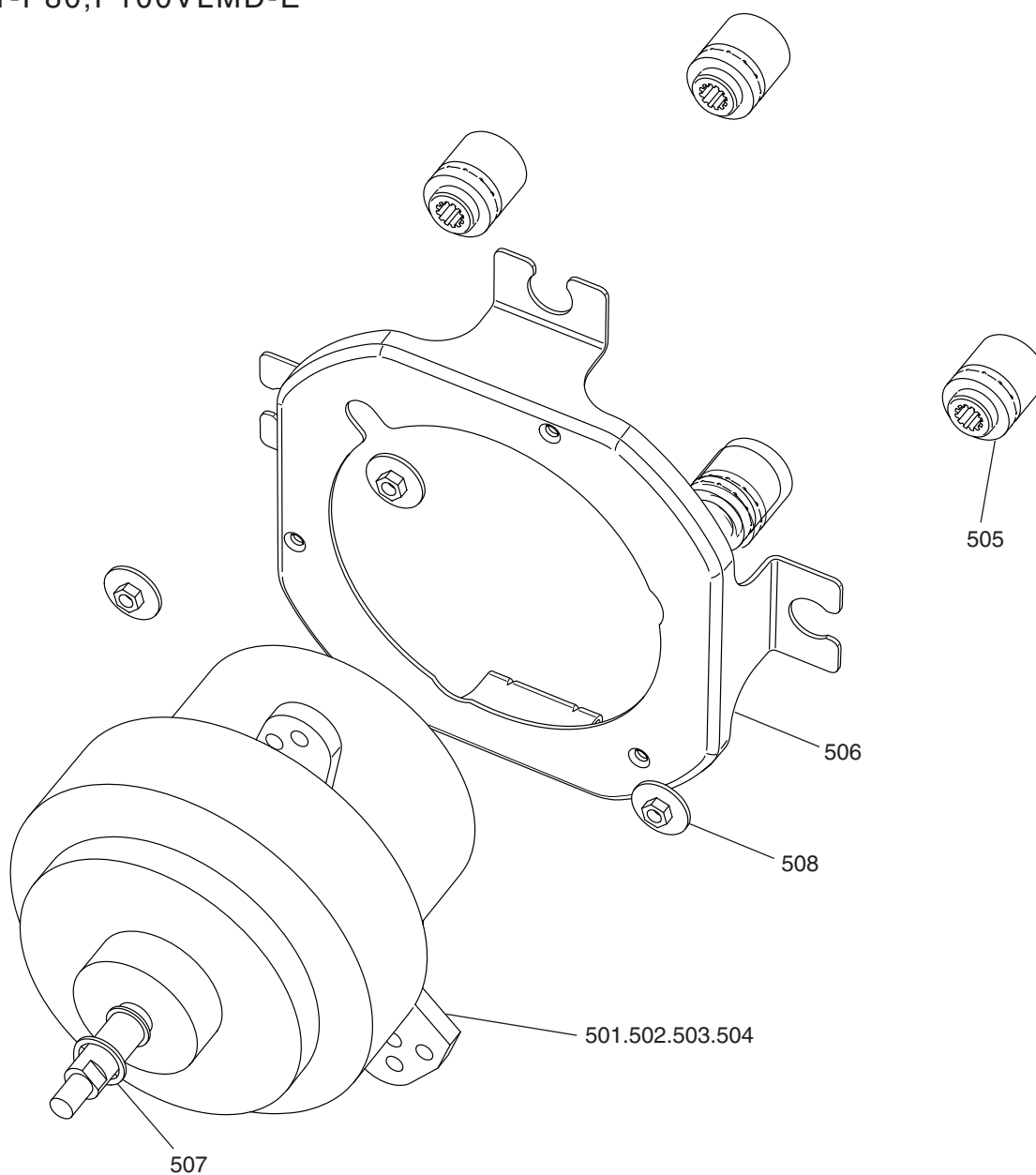




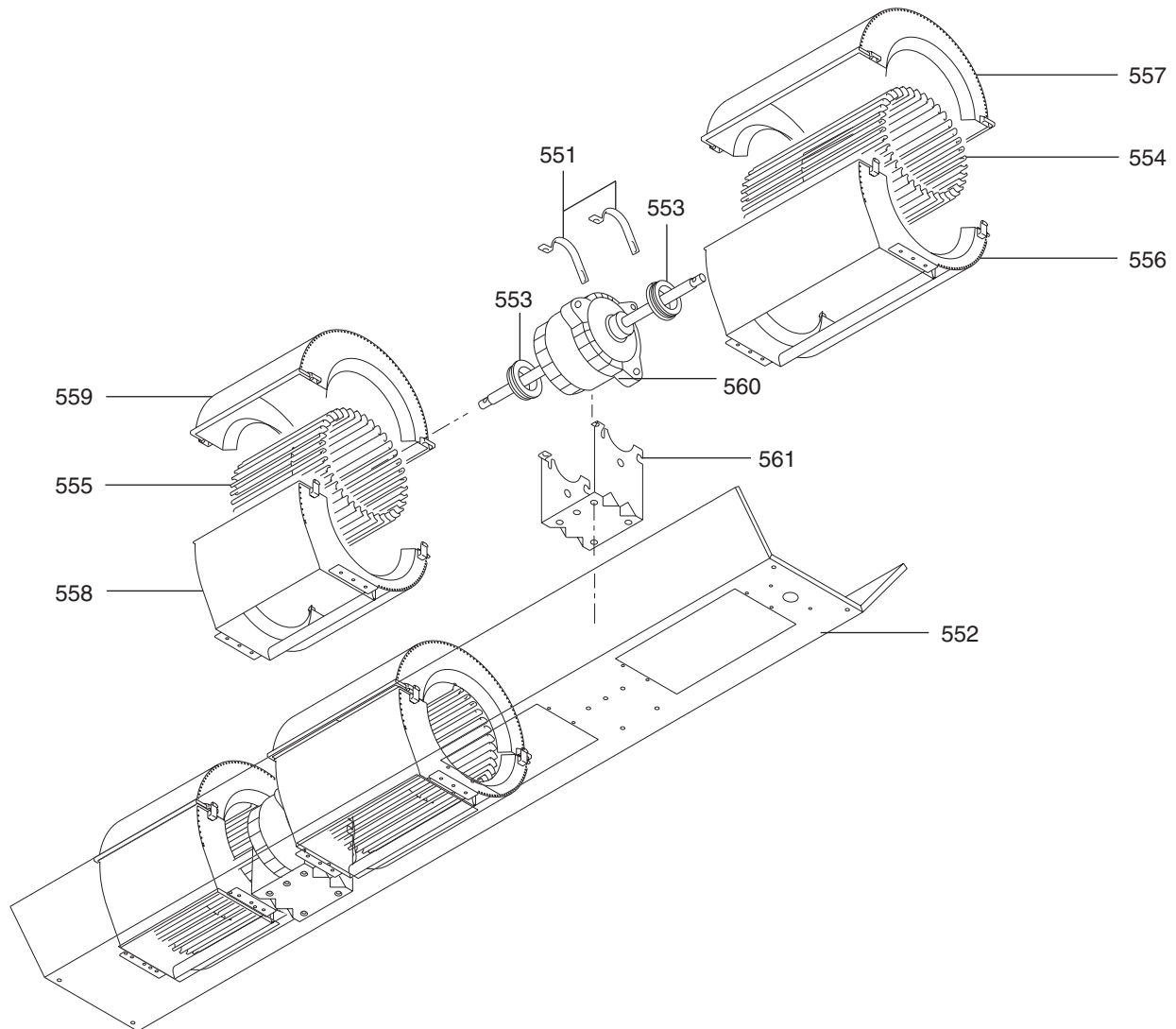
No.	Part No.	Part Name	Spec.	P125VLMD-E							Dwg. No.	Price
401	R61 Y35 281	Board ass'y (PC)	<I.B>	1							W849072G04	
402	R61 Y37 281	Board ass'y (AD)	<A.B>	1							W849036G09	
403	R61 Y22 280	Board ass'y (DSA)	<S.B>	1							W848419G01	
404	R61 Y08 715	Terminal bed	<TB2>	1							P436157X01	
405	R61 F79 252	Condenser 5	<C1,2>(440VAC,5uF)	2							P412214X01	
406	R61 Y08 260	Transformer	<T>(240V/23.5V-0.9A)	1							P715342X01	
407	R61 Y01 015	Troidal ferrite cramp	<FB1,2>	1							P419042X01	
408	R61 336 246	Terminal bed	<TB5>,<TB15>	1							P436114X03	

PLFY-P20,P25,P32VLMD-E
 PLFY-P40,P50,P63VLMD-E
 PLFY-P80,P100VLMD-E

BLOWER PARTS (1)



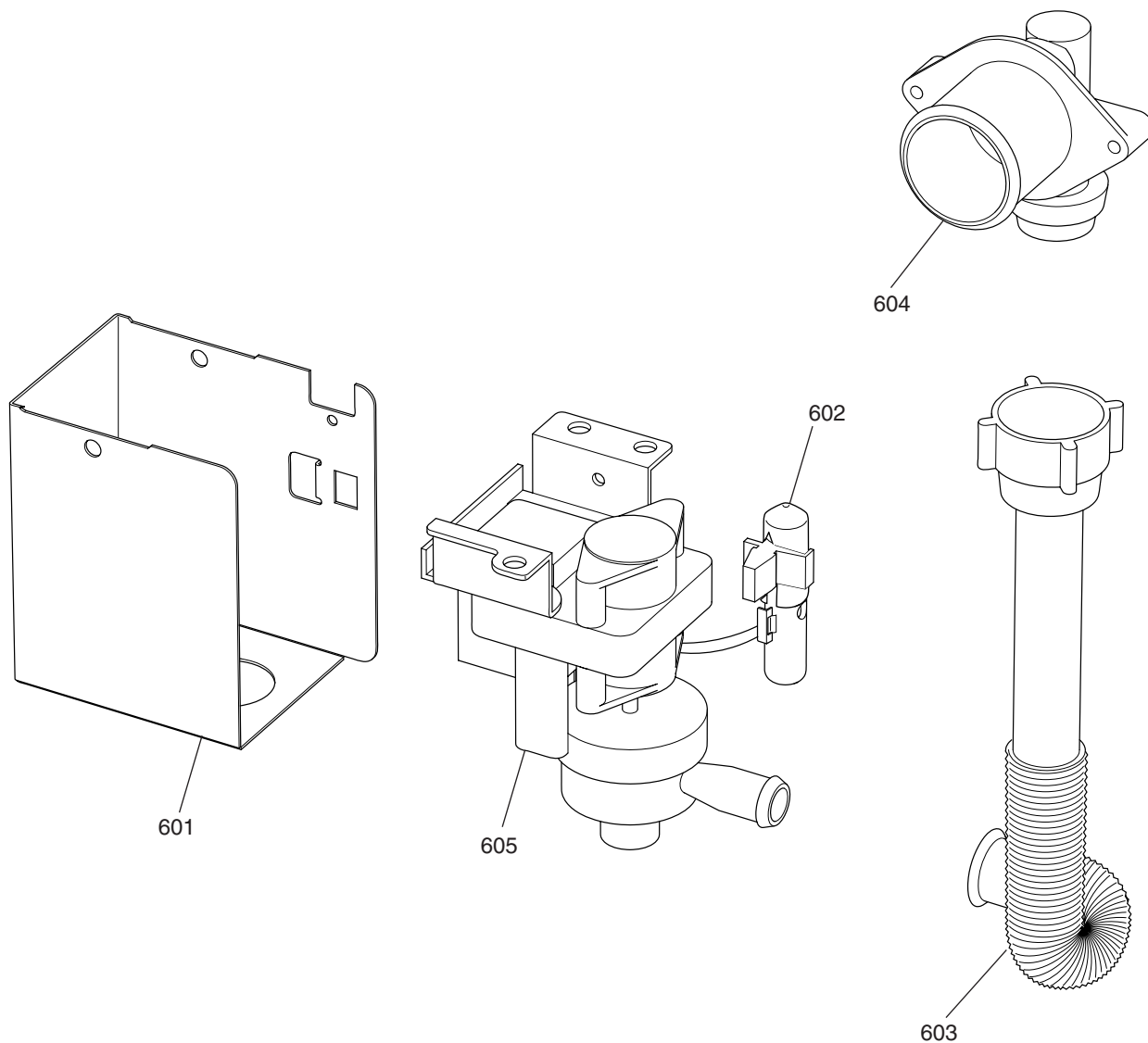
No.	Part No.	Part Name	Spec.	-P20VLMD-E	-P25VLMD-E	-P32VLMD-E	-P40VLMD-E	-P50VLMD-E	-P63VLMD-E	-P80VLMD-E	-P100VLMD-E	Dwg. No.	Price
501	R61 M91 220	Motor	P15MW	1	1	1	1					P714836X01	
502	R61 M93 220	Motor	P20MW					1	1			P714837X02	
503	R61 Y40 221	Motor	P35MW							2		P714955X01	
504	R61 Y41 221	Motor	P40MW								2	P714956X01	
505	R61 M91 130	Motor mount		4	4	4	4	4	4	8	8	W893009H01	
506	R61 M91 131	Motor plate		1	1	1	1	1	1	2	2	W645053H01	
507	R61 M91 136	Washer		1	1	1	1	1	1	2	2	W897145H01	
508	R40 491 314	Washer nut	M5	4	4	4	4	4	4	8	8	W840920H01	



No.	Part No.	Part Name	Spec.	P125VLMD-E						Dwg. No.	Price
551	R61 652 131	Fixing plate		4						W353715H01	
552	R61 Y17 140	Fan stand ass'y	112	1						W625341G02	
553	R61 979 104	Rubber bush	CR,black	4						W843446H02	
554	R61 G21 114	Sirocco fan	180-230	2						W122297G02	
555	R61 G22 114	Sirocco fan	180-180	2						W122296G02	
556	R61 E38 109	Fan casing	180-230	2						W126411G02	
557	R61 E39 109	Fan casing	180-230	2						W126412G02	
558	R61 E40 109	Fan casing	180-180	2						W126411G01	
559	R61 E41 109	Fan casing	180-180	2						W126412G01	
560	R61 E96 220	Motor	<MF>78W,1PHASE,220V	2						P714426X01	
561	R61 E38 130	Motor support		2						W260434H02	

PLFY-P20,P25,P32VLMD-E
 PLFY-P40,P50,P63VLMD-E
 PLFY-P80,P100VLMD-E

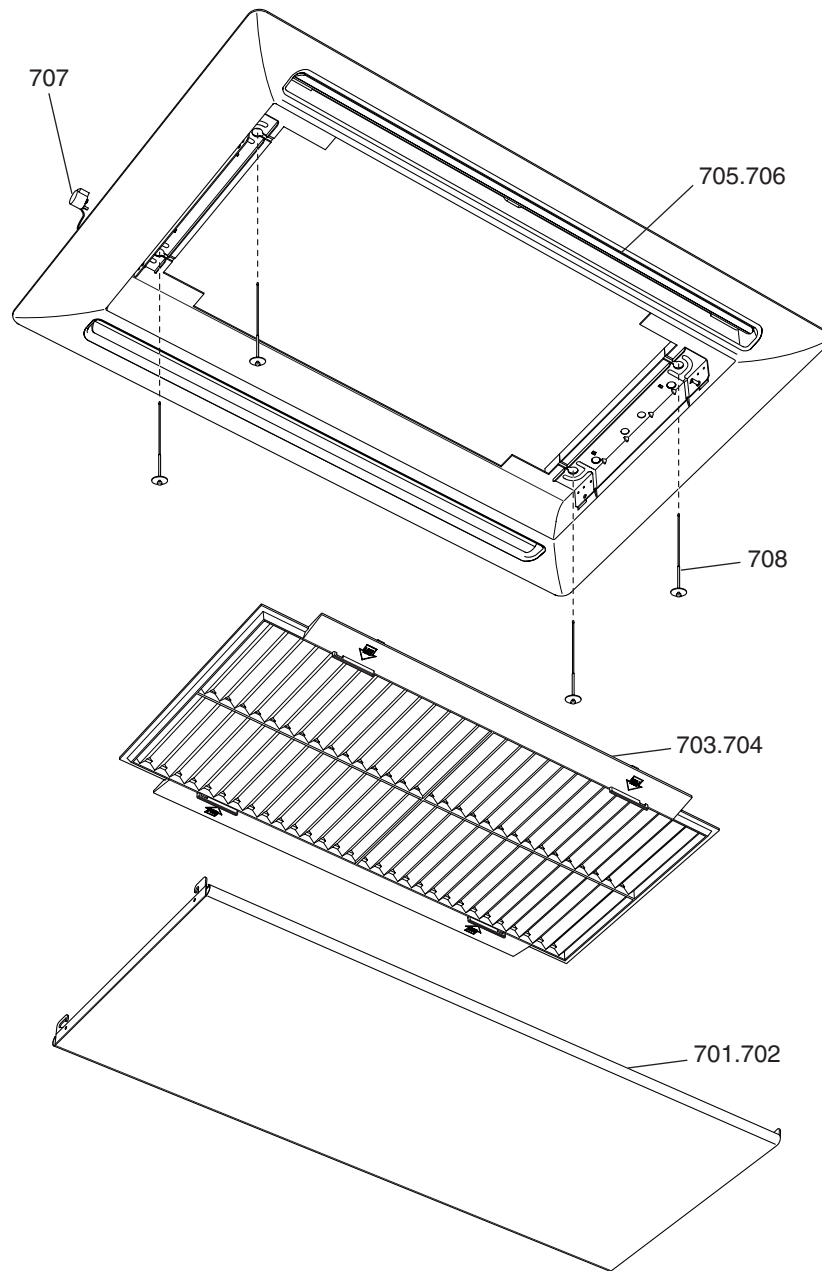
DRAIN PUMP PARTS



No.	Part No.	Part Name	Spec.	-P20VLMD-E	-P25VLMD-E	-P32VLMD-E	-P40VLMD-E	-P50VLMD-E	-P63VLMD-E	-P80VLMD-E	-P100VLMD-E	Dwg. No.	Price
601	R61 M91 668	Drain pump cover		1	1	1	1	1	1	1	1	W645424H02	
602	R61 M91 287	Drain sensor		1	1	1	1	1	1	1	1	W861228G07	
603	R61 E38 527	Hose for pump LVD		1	1	1	1	1	1	1	1	P645057X02	
604	R61 A75 218	Socket		1	1	1	1	1	1	1	1	W621301H01	
605	R61 Y05 539	Drain pump	ADP-0708	1	1	1	1	1	1	1	1	P722089X01	

CMP-40VLW-B
CMP-63VLW-B

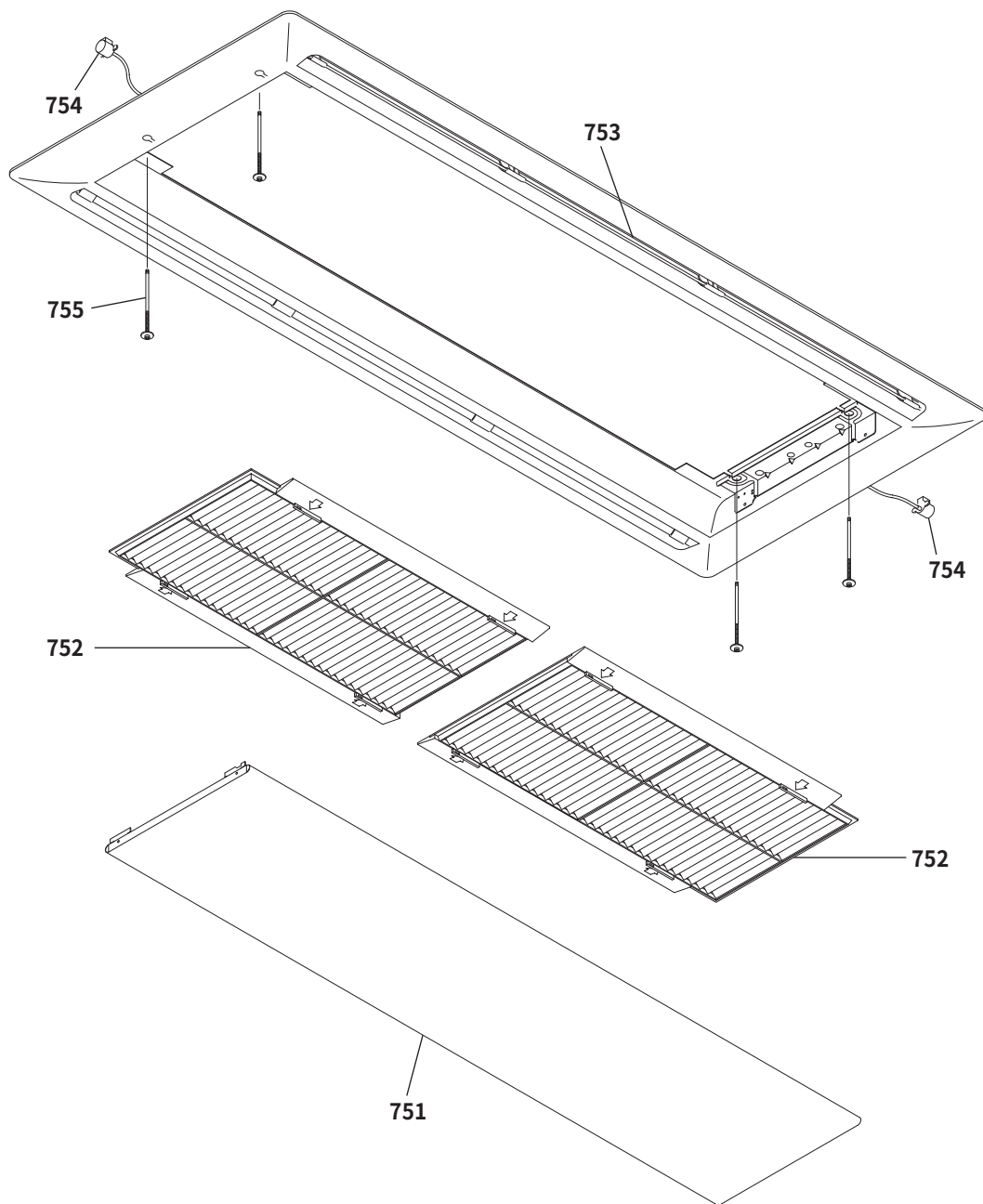
PANEL PARTS (OPTION)



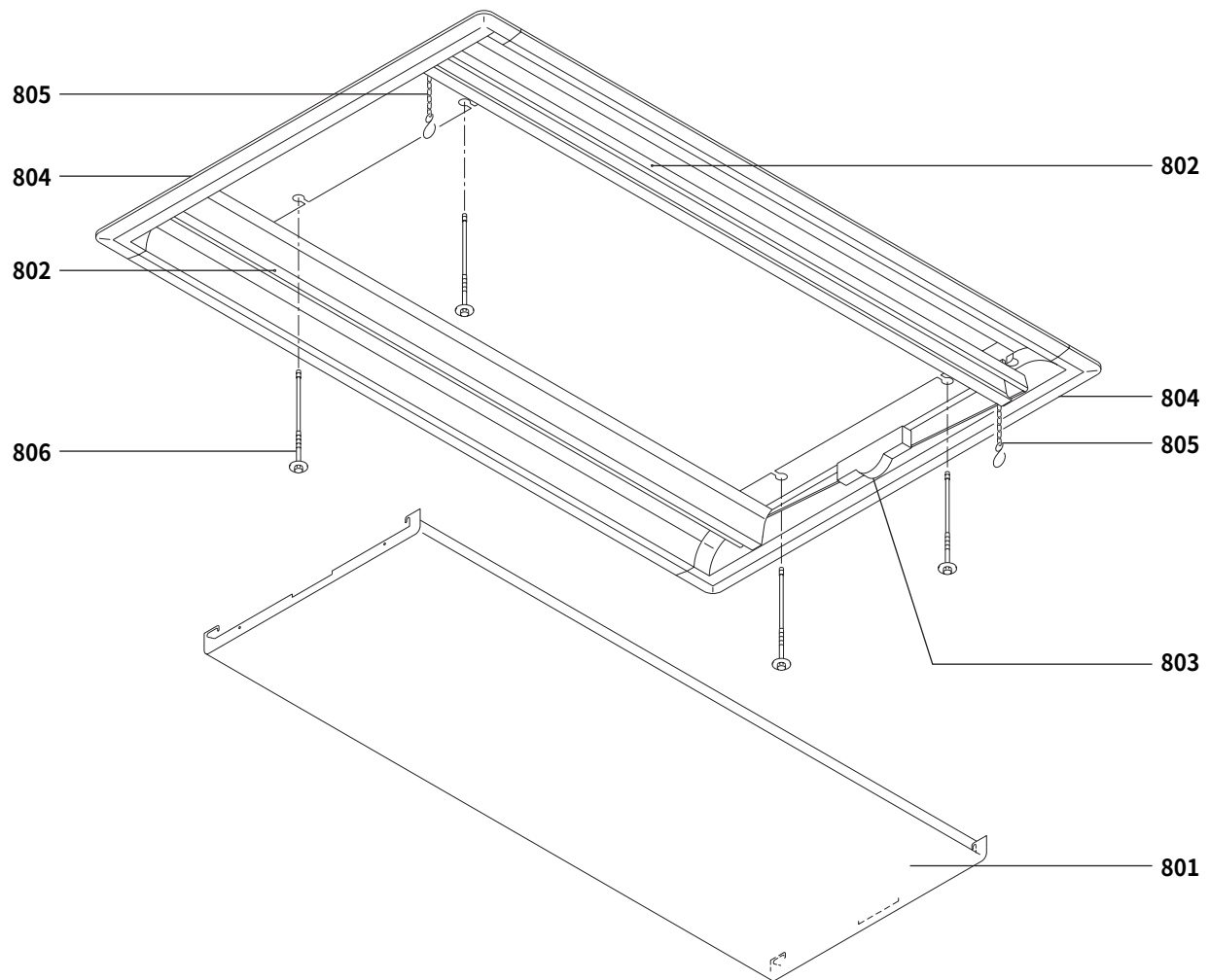
No.	Part No.	Part Name	Spec.	CMP-40VLW-B	CMP-63VLW-B						Dwg. No.	Price
701	R61 M95 651	Service panel ass'y	45	1							W645049G01	
702	R61 M96 651	Service panel ass'y	71		1						W645049G02	
703	R61 M95 500	Filter	45	1							W270911H07	
704	R61 M96 500	Filter	71		1						W270911H08	
705	R61 M95 679	Louver ass'y	45	2							W645431G01	
706	R61 M96 679	Louver ass'y	71		2						W645431G02	
707	R61 M95 220	Motor	vane MP20EA	2	2						P714816X01	
708	R61 E44 306	Step screw	M5	4	4						W861255H01	

CMP-100VLW-B

PANEL PARTS (OPTION)



No.	Part No.	Part Name	Spec.	CMP-100VLW-B							Dwg. No.	Price
751	R61 R02 668	Service panel ass'y		1							W645049G04	
752	R61 R02 500	Filter		2							W273520H02	
753	R61 R02 679	Louver ass'y		2							W650792G01	
754	R61 M95 220	Motor	Vane MP20EA	2							P714816X01	
755	R61 E44 306	P Truss screw	Shoulder screw	4							W861255H01	



No.	Part No.	Part Name	Spec.	CMP-125VLW-B							Dwg. No.	Price
801	R61 Y01 668	Panel ass'y		1							W645049G09	
802	R61 Y01 679	Louver ass'y		2							W653787G04	
803	R61 Y42 221	Motor ass'y		1							W885130G02	
804	R61 Y31 652	Panel end		2							W126483H02	
805	R61 Y01 631	Chain		2							W893032H01	
806	R61 E44 306	P truss screw		4							W861255H01	

