FISHER & PAYKEL

DOWNDRAFT

CD13DG2 FP BI

PRODUCT CODE: 85727-A

PARTS MANUAL

BI

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INTRODUCTION

BRAND	VOLTAGE	MODEL	PRODUCT CODE
Fisher & Paykel	220-240V, 50Hz/60Hz	CD13DG2 FP BI	85727-A

MODELS

The models covered by this manual are listed on the front cover.
The information detailed in this manual is subject to change without notice. The latest version is indicated by the reprint date and replaces any earlier editions.

KIT PARTS

Where a part number is shown against the descriptions for kit components, they are also available as separate items. In addition, some parts may be supplied with these kits that are not available as separate items, and are therefore either not listed, or a part number is not shown against the part description in this manual.

PARTS LIST KEY

NI	As a part reference, indicates the part is not illustrated on the diagram.
NOT USED	As a part number, indicates the diagram part reference is not used in this manual.
NS	As a part number, indicates the part is not servicable.

BI

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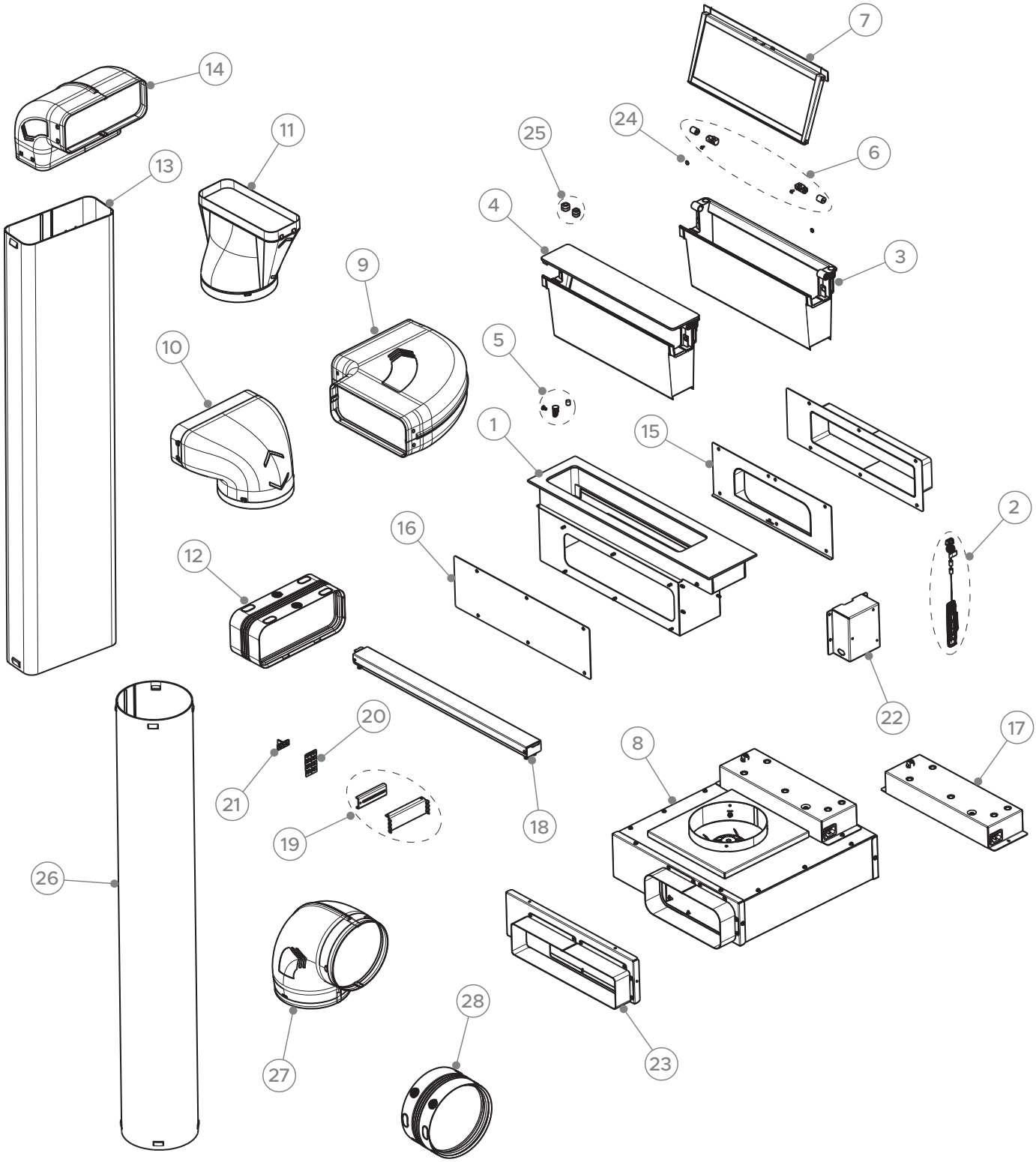
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IE

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DOWNDRAFT COMPONENTS



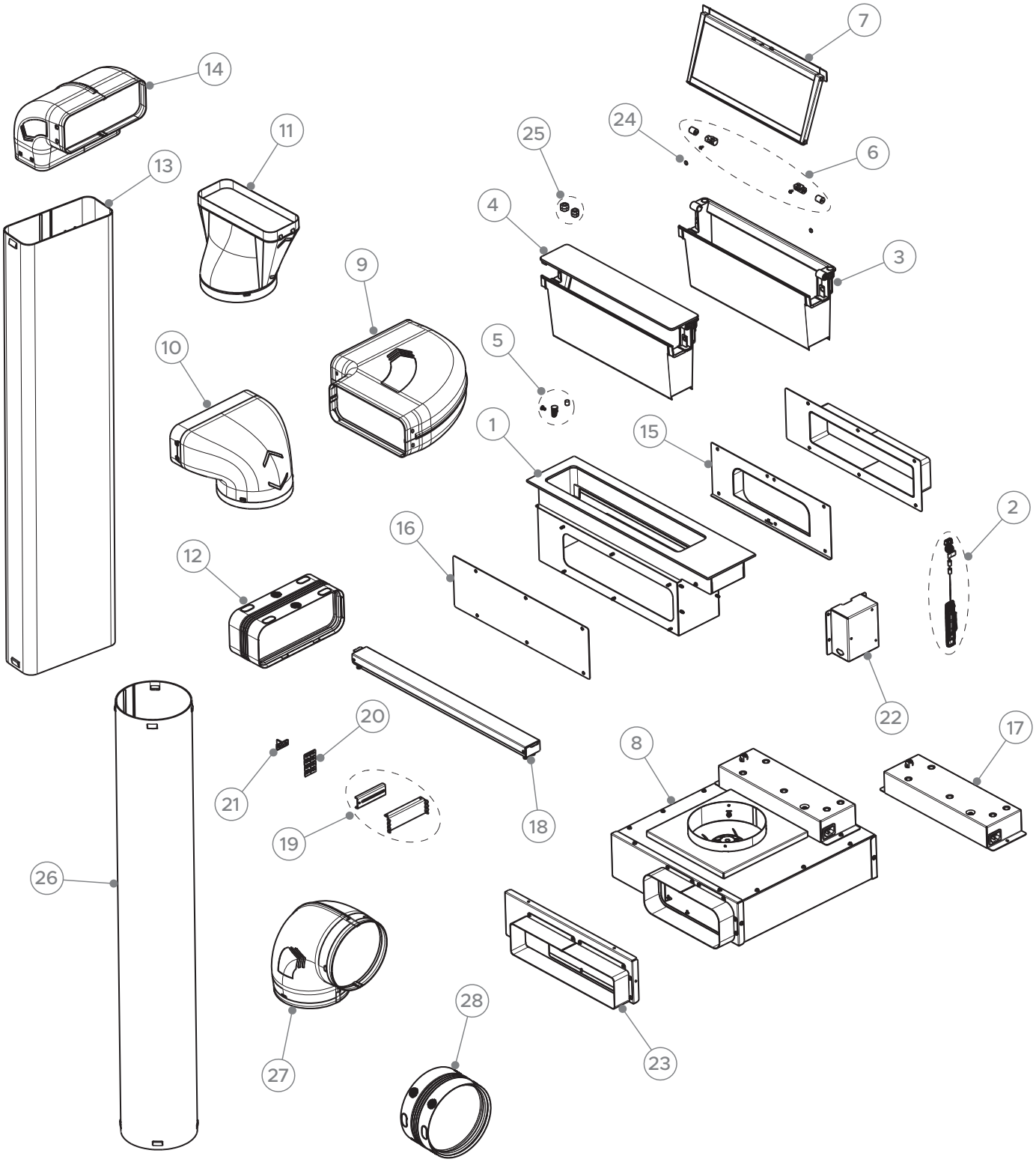
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DOWNDRAFT COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	99947	MAIN BOX ASSY DDFT GREY SP
	Includes	ASSY MAIN BOX DDRFT
	Includes	FRAME GLASS TOP DDFT GRY
	Includes	FRAME BOTTOM DDFT
	Includes	TAPE ROLL INSL3109 2.3M X3X5
	Includes	MOUNT CLAMPING FRONT DDFT
	Includes	SCREW T-T M4 X 8 ZPX4
	Includes	NUT NYLOC M4 DIN985 (4 QTY)
	Includes	WASHER FLAT M4 BLK DIN6797J (4 QTY)
	Includes	ASSY HALL DDFT MCT
	Includes	COVER REED SWITCH P42 ST4 WH
2	539565	ASSY HALL DDFT SP
	Includes	ASSY HALL DDFT MCT
	Includes	COVER REED SWITCH P42 ST4 WH
3	539555	INNER BOX ASSY DDFT
	includes	INNER BOX TRAY DDFT X1
	includes	COVER MAGNET FLAP X2
	includes	MAGNET CYLINDER 8MM X 8MM X2
	includes	BUMPER DOOR SKIN X2
	includes	SCREW ST #4X8 PST PAN PH SS X2
4	539767	INNER BOX ASSY W/FLAP DD GY SP
	Includes	INNER BOX TRAY DDFT
	Includes	COVER MAGNET FLAP
	Includes	MAGNET CYLINDER 8MM X 8MM
	Includes	SCREW ST #4X8 PST PAN PH SS
	Includes	BUMPER DOOR SKIN
	Includes	FLAP GLASS DDFT GRY
	Includes	COVER FLAP REAR ASSY DDFT
	Includes	COVER MAGNET SENSOR FLAP
	Includes	COVER MAGNET SENSOR FLAP RH
	Includes	STRIKER MAGNET DDFT
	Includes	MAGNET HALL SWITCH
	Includes	PIVOT FRONT DDFT
	Includes	PIVOT BACK DDFT
	Includes	DAMPER DDFT
	Includes	SCREW MC M3X6 PAN PH ZP

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DOWNDRAFT COMPONENTS



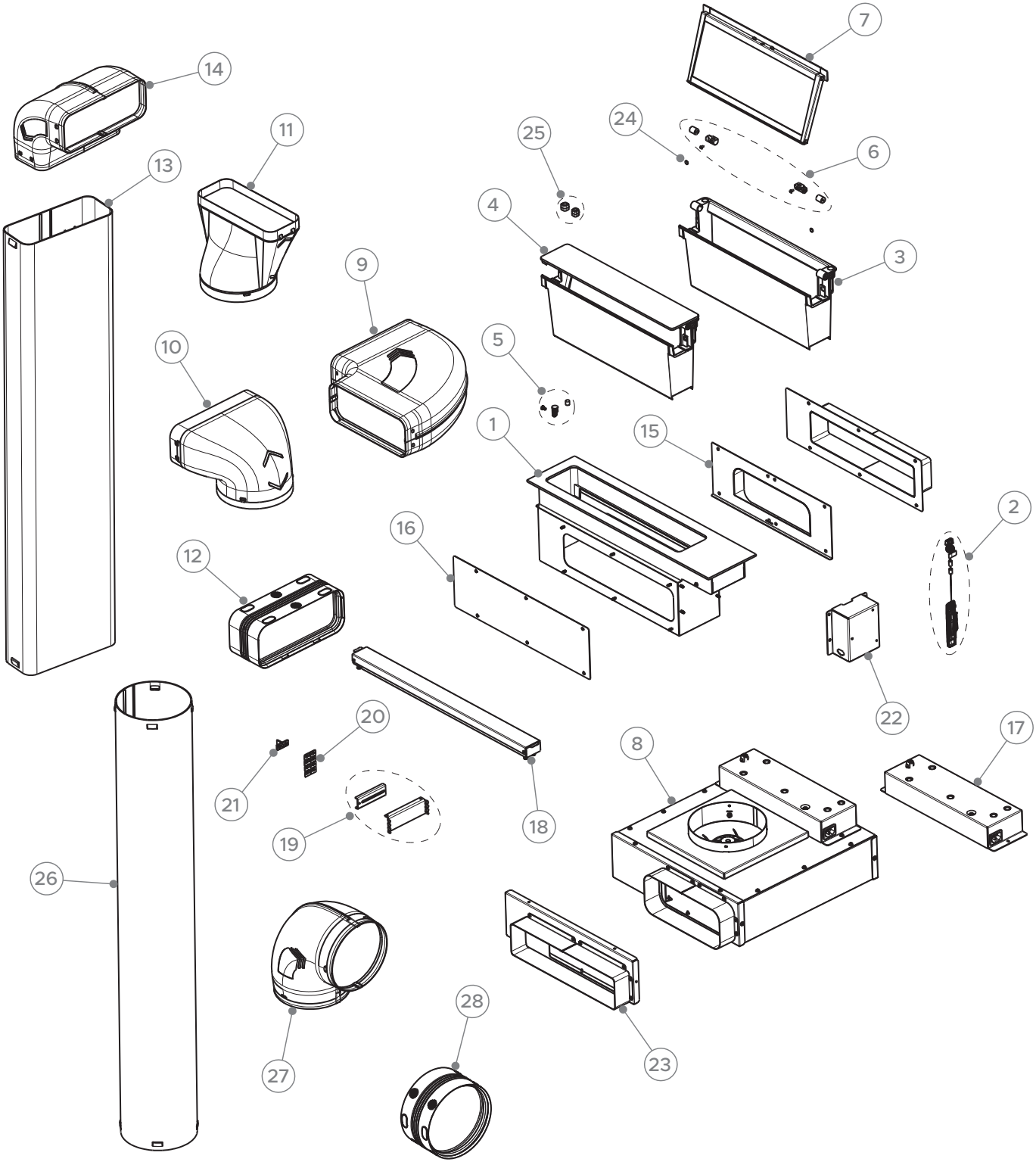
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DOWNDRAFT COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
5	539768	MAGNET ASSY FLAP DDFT SP
	Includes	COVER MAGNET FLAP
	Includes	MAGNET CYLINDER 8MM X 8MM
	Includes	SCREW ST #4X8 PST PAN PH SS
6	539566	PIVOT KIT DDFT SP
	Includes	PIVOT FRONT DDFT
	Includes	PIVOT BACK DDFT
	Includes	DAMPER DDFT X2
	Includes	SCREW MC M3X6 PAN PH ZP X2
7	538504P	GREASE FILTER SIDE SP
	Includes	HANDLE GREASE FILTER
	Includes	FILTER GREASE R DDFT
	Includes	FILTER GREASE L DDFT
	Includes	FILTER GREASE TOP DDFT
	Includes	FILTER GREASE BOTTOM DDFT
	Includes	FILTER MESH DDFT
NI	538727	CNTRL COMM 3 HARN DDFT MCT S11
8	99925	BLOWER DDFT 222X89 ASSY SP
	Includes	BUSHING STRAIN RELIEF 16MM
	Includes	SCREW T-T M4 X 8 ZP
	Includes	BASE BLOWER BOX 370X370
	Includes	LID BLOWER BOX 370
	Includes	ENDCAP BLOWER BOX 370
	Includes	VOLUTE CIRCULAR 370
	Includes	BLOWER EBM 8300100987 230V
	Includes	INLET RING ASSY
	Includes	RIVET 1/8 X 0.264 SS
	Includes	RIVET 3X6 SS
	Includes	TAPE ROLL INSL3109 2.3M X3X5
	Includes	COVER BLOWER HARNESS STRAIGHT
	Includes	BLOWER OUTLET ASSY 222X89
	Includes	WASHER LOCK M4 DIN6797J
	Includes	SCREW M4X7.6 TC
	Includes	TRIM TOP BUMPON 60CM
	Includes 539506P	MOD CTRL DDFT 230V MCT SP
9	86000	DUCT 90 BEND HORIZONTAL 222X89
10	86003	DUCT ADAPTOR 90 150 TO 222X89

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DOWNDRAFT COMPONENTS



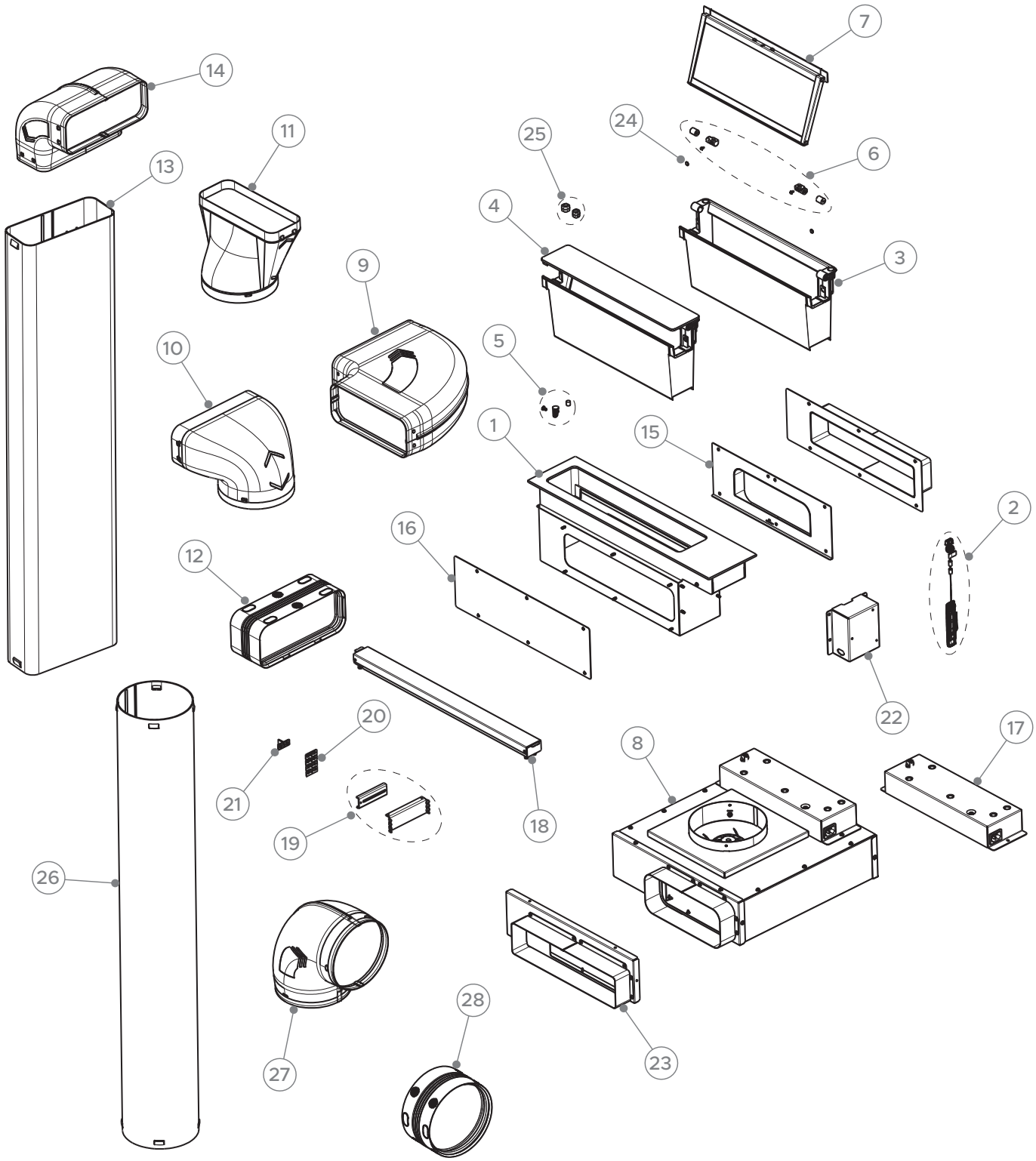
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DOWNDRAFT COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
11	86004	WASHER FLAT M4 BLK DIN6797J X6
12	85999	NUT NYLOC M4 DIN985 X6
13	86002	MOD CTRL DDFT 230V MCT SP
14	86001	CNTRL COMM 1 HARN DDFT MCT S11
15	86008	CON ECU BOX MCT DD W/O WIFI
	Includes	OUTLET ASSY MAINBOX 222X89
	Includes	TAPE ROLL INSL3109 2.3M X3X5
	Includes	WASHER FLAT M4 BLK DIN6797J X5
	Includes	NUT NYLOC M4 DIN985 X5
16	539569	BLANKING PLT MAIN BOX DDRFT SP
	Includes	BLANKING PLATE MAIN BOX DDRFT
	Includes	TAPE ROLL INSL3109 2.3M X3X5
	Includes	WASHER FLAT M4 BLK DIN6797J X6
	Includes	NUT NYLOC M4 DIN985 X6
17	539506P	MOD CTRL DDFT 230V MCT SP
	Includes	CNTRL COMM 1 HARN DDFT MCT S11
	Includes	CON ECU BOX MCT DD W/O WIFI
	Includes	PCB CTRL RANGEHOOD
18	539490	ASSY SUPPORT BAR KIT SP
	Includes	ASSY SUPPORT BAR
19	539593	KIT INSTALLATION DD SP
	Includes	CLAMP MODULAR DD
	Includes	BRACKET CLAMPING DD
	Includes	SCREW MC M4X8 PAN PH ZP
	Includes	SCREW MC M4X30 PAN PH NP X3
NI	867810	CORD SUPPLY 230V EUROPE
NI	867812	CORD SUPPLY IEC UK SG
20	538834	SPACER FLAT INSTALLATION
21	538826	SPACER T SECTION INSTALLATION
NI	539518	NON-TFT STANDOFF CNT BOARD SP
	Includes	PCB STANDOFFS DUAL X 3
22	539371P	ASSY IO DDFT MCT SP
	Includes	MOD CONTROL MCT
	Includes	CNTRL COMM 2 HARN DDFT MCT S11
	Includes	COVER CNTRL DDFT
	Includes	PCBA CONTROL MCT

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DOWNDRAFT COMPONENTS



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DOWNDRAFT COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
23	**539562P**	NABER ADAPTER ASSY 222X80 SP
	Includes	BLOWER OUTLET ASSY 300X70
	Includes	SCREW T-T M4 X 8 ZP X 6
NI	**104899P**	SCREW T-T M4 X8 ZP X 16 (PK10)
NI	**539489**	EXT COMMS HARN IND MCT 90 S11 SP
	Includes	EXT COMMS HARN IND MCT 90 S11
24	**840630P**	BUMPER DOOR SKIN SP
	Includes	BUMPER DOOR SKIN X2
25	**538664P**	GUIDE ALIGN DDFT SP
	Includes	GUIDE ALIGN DDFT
	Includes	SCREW ST M4X14 PAN TX 55 SPEC
NI	**82236**	KIT RECIRC KRCID834 FP AA
NI	**50182**	FILTER RECIRC OMEGA DOWNDRAFT
NI	**534802**	TAPE ROLL INSL3109 2.3M X3X5
26	**86005**	DUCT STRAIGHT ROUND LENGTH 150
27	**86006**	DUCT 90 VERTICAL ROUND 150
28	**86007**	DUCT JOINER STRAIGHT ROUND 150

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The models shown in this guide may not be available in all markets and are subject to change at any time.

The product specifications in this document apply to the specific products and models described at the date of issue. Under our policy of continuous product improvement, these specifications may change at any time.

For current details about model and specification availability in your country, please go to our website or contact your local Fisher & Paykel dealer.

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