



WHEN ORDERING SPARE PARTS, ALWAYS STATE:

MODEL NO. - PRODUCT NO. - QUANTITY -
PART NUMBER - DESCRIPTION

OPTIONAL
AIR DISTRIBUTION BOX ASSEMBLY
USED WITH
COMFORT CONTROL CENTER
FOR
6003 SERIES PENGUIN MODULARIZED
ROOF TOP AIR CONDITIONER

USA

SERVICE OFFICE
The Dometic Corp.
509 So. Poplar St.
LaGrange, IN 46761
219-463-4858

CANADA

Dometic Dist.
866 Langs Dr.
Cambridge, Ontario
CANADA N3H 2N7
519-653-4390

For Service Center

Assistance Call:
800-544-4881

PRE-WIRED FOR ELECTRIC HEAT PACKAGE

MODEL	COLOR	OPTIONAL GAS HEAT	WALL THERMOSTAT
3106476.009	Shell White	Yes	Yes
3106476.017	Polar White	Yes	Yes

PARTS LIST

MODEL SERIES
3106476.XXX

3106476.009 AIR DISTRIBUTION BOX ASSEMBLY (Shell White)

3106476.017 AIR DISTRIBUTION BOX ASSEMBLY (Polar White)

	Description	3106476.009	3106476.017
1	Ceiling Template A1–A7	3105455.012	3105455.012
2	Air Distribution Box C2–C6	3101390.056	3105908.010
3	Bag, misc. parts D1–D4	3108703.343	3108703.343

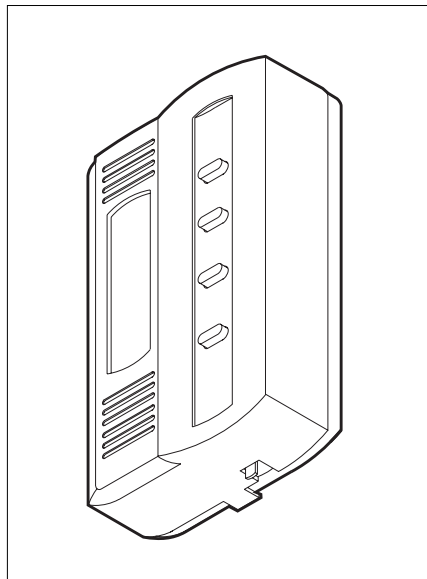
CUSTOMER OPTION – NOT REQUIRED

Extension Duct	318556.000	318556.000
Bolt Kit	3100895.006	3100895.006
Heat Kit	3101121.030	3101121.030
Remote Sensor Kit	3106486.008	3106486.008

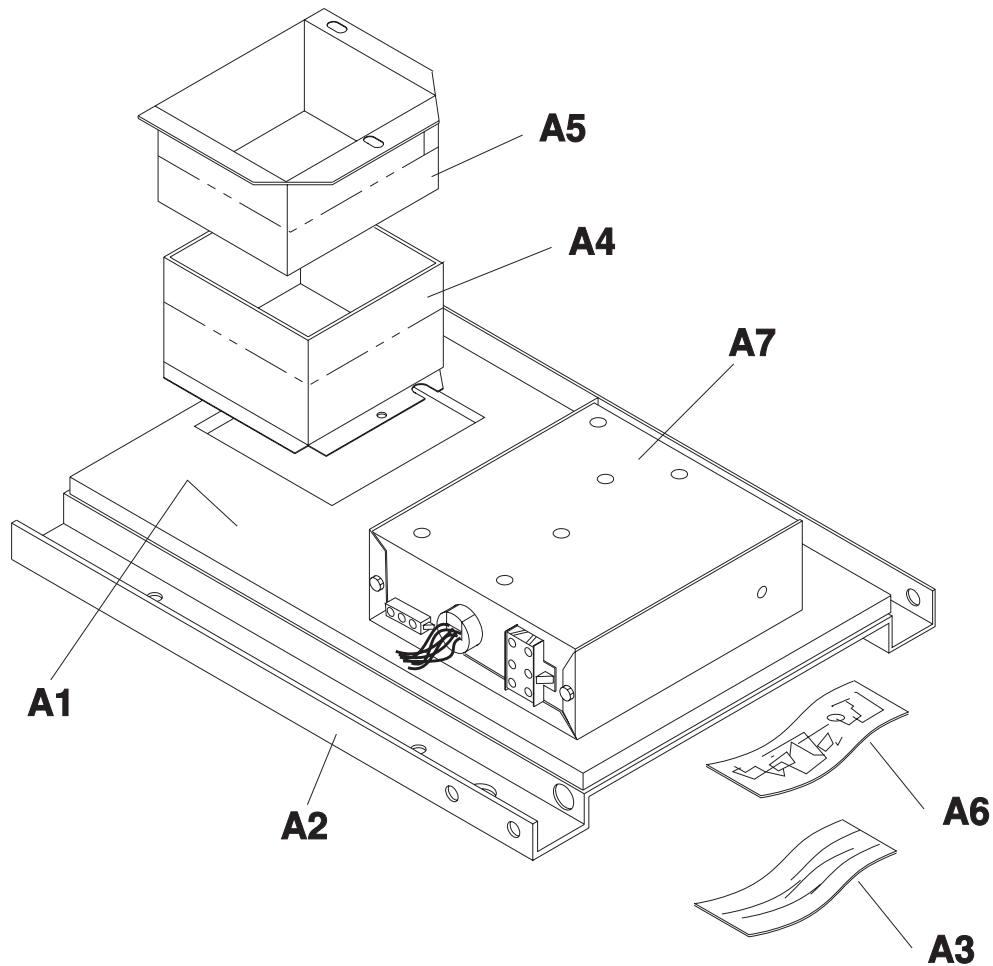
3106463.007 COMFORT CONTROL CENTER

USED WITH

3106476.009 & 3106476.017 AIR DISTRIBUTION BOX ASSEMBLY



3105455.012 TEMPLATE ASSEMBLY, CEILING A1 – A7

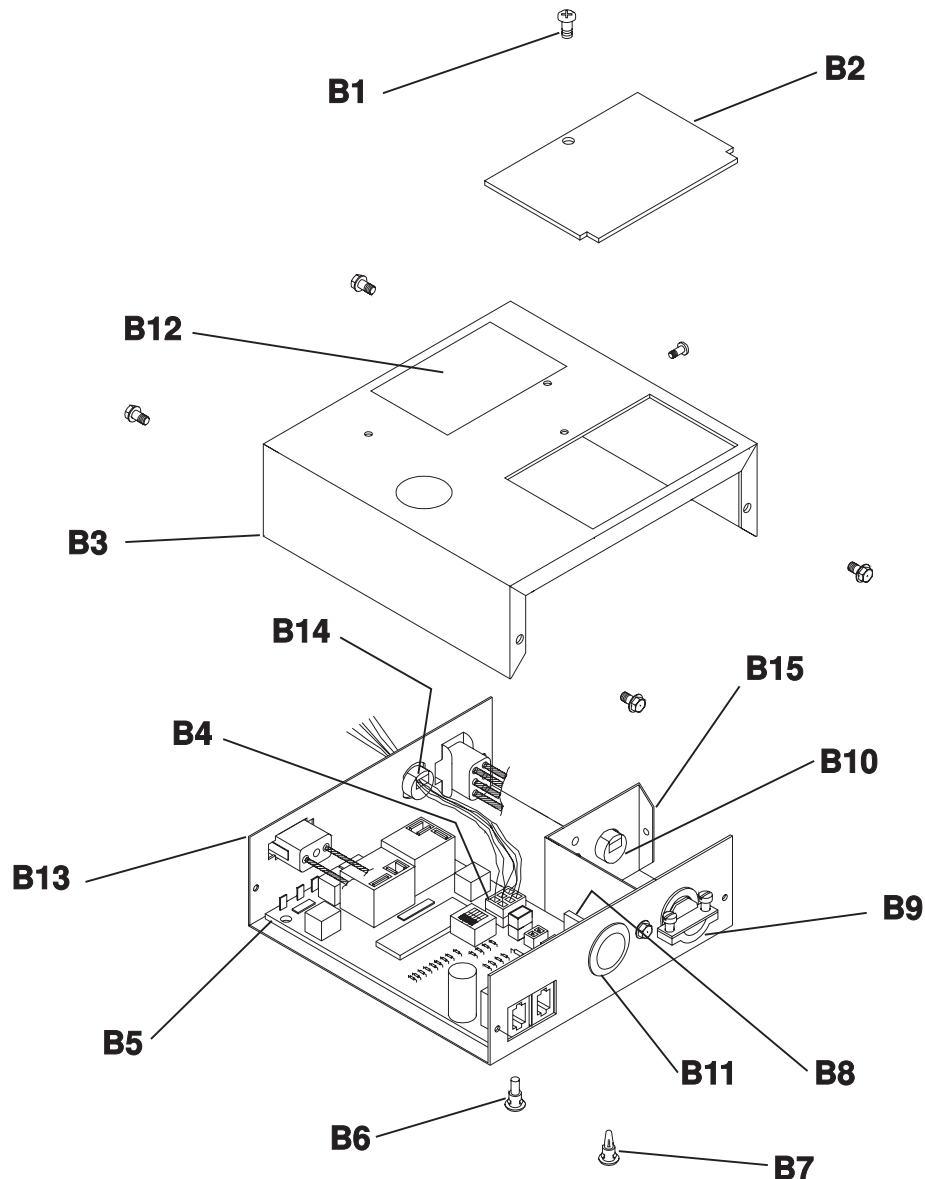


A 3105455.012 TEMPLATE, CEILING ASSEMBLY

Item #	Part #	Description
A1	3100287.006	Insulation
A2	3100265.028	Template, ceiling
A3	3100384.001	Decal, Caution
A4	3100342.017	Duct extension, lower
A5	3100262.025	Duct extension, upper
A6	3106515.004	Decal, field wiring
A7	3106481.017	Electronic assembly *See NOTE 1 (see Breakdown, Page 4, B1-B15)

*** NOTE 1:** 3106481.017 Electronic Assembly is for reference only.
NOT available as an individual part.

3106481.017 BOX, POWER COMFORT CONTROL CENTER *



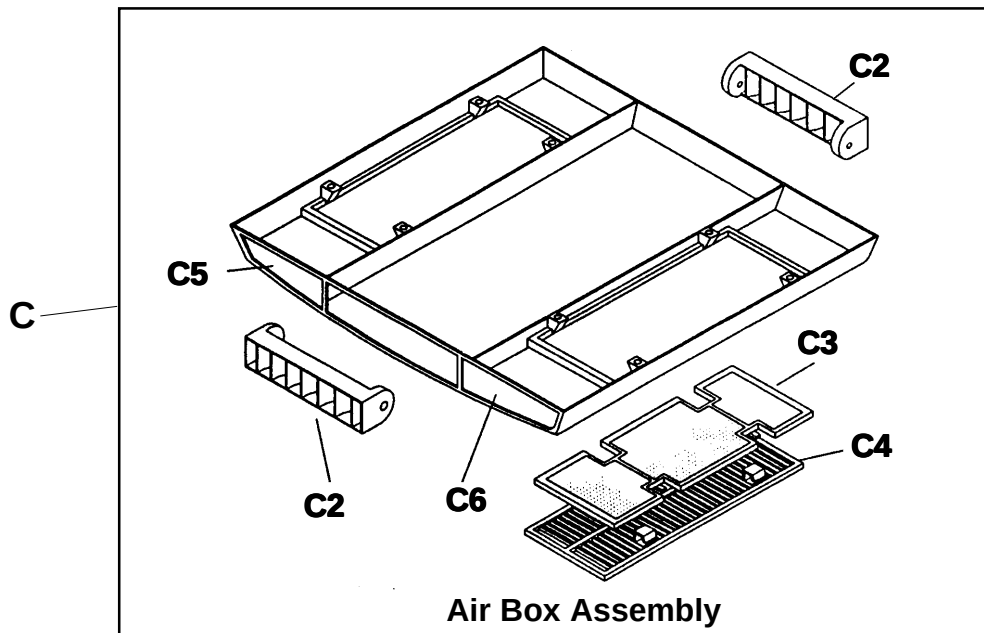
B 3106481.017 BOX, POWER COMFORT CONTROL CENTER *

Item #	Description	See NOTE 1	Part No.
B1	Screw, #10-24 x .38	(3 req.)	317224.001
B2	Cover, junction box		3106498.003
B3	Cover, main box		3106499.001
B4	Connector asm.		3106532.009
B5	Board, a/c power module		3106482.007
B6	Support, PC board	(6 req.)	3101623.019
B7	Standoff, PC board	(4 req.)	3101624.017
B8	Fuse, 3-amp		3106592.003
B9	Connector, cable		20010.000
B10	Relief, strain		302994.001
B11	Bushing, snap-in		301028.042
B13	Box, main		3106496.007
B14	Relief, strain		302994.006
B15	Box, junction		3106497.005

NOTE 1:
3106481.017 Electronic Assembly is for reference only. NOT available as an individual part.

3101390.056 AIR BOX ASSEMBLY (Shell White)

3105908.010 AIR BOX ASSEMBLY (Polar White)



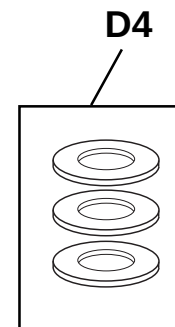
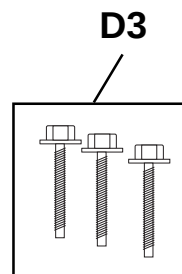
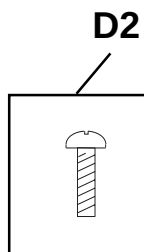
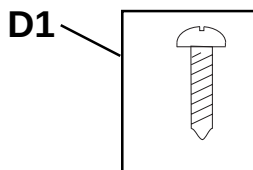
C AIR BOX ASSEMBLY, COMPLETE (C2 – C6)

			Shell White	Polar White
AIR BOX ASSEMBLY (C2–C6)			3101390.056	3105908.010
C2	Louvers	(2 req.)	3100289.002	3100289.002
C3	Filter	(2 req.)	3100281.009	3100281.009
C4	Grill, return air	(2 req.)	3100270.002	3100270.010
C5	Decal, LH		3103816.009	3103816.009
C6	Decal, RH		3106036.001	3106036.001

D PARTS BAG, MISCELLANEOUS (D1–D4)

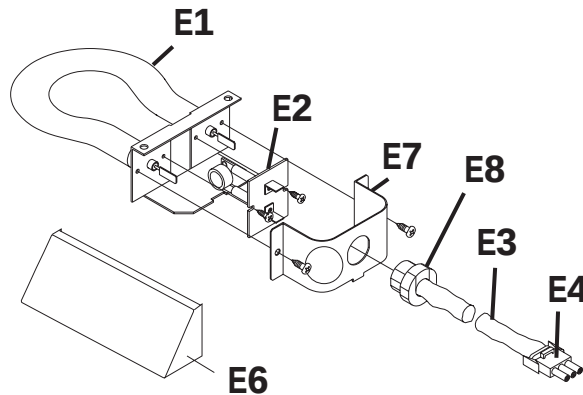
PARTS BAG, MISCELLANEOUS (D1–D4) 3108703.343

D1	Screw, 10-16 x .5	(6 req.)	312096.015
D2	Screw, 8-32 x .38	(3 req.)	312194.008
D3	Screw, 1/4-20 x 7	(3 req.)	3100375.058
D4	Washer	(3 req.)	309513.015

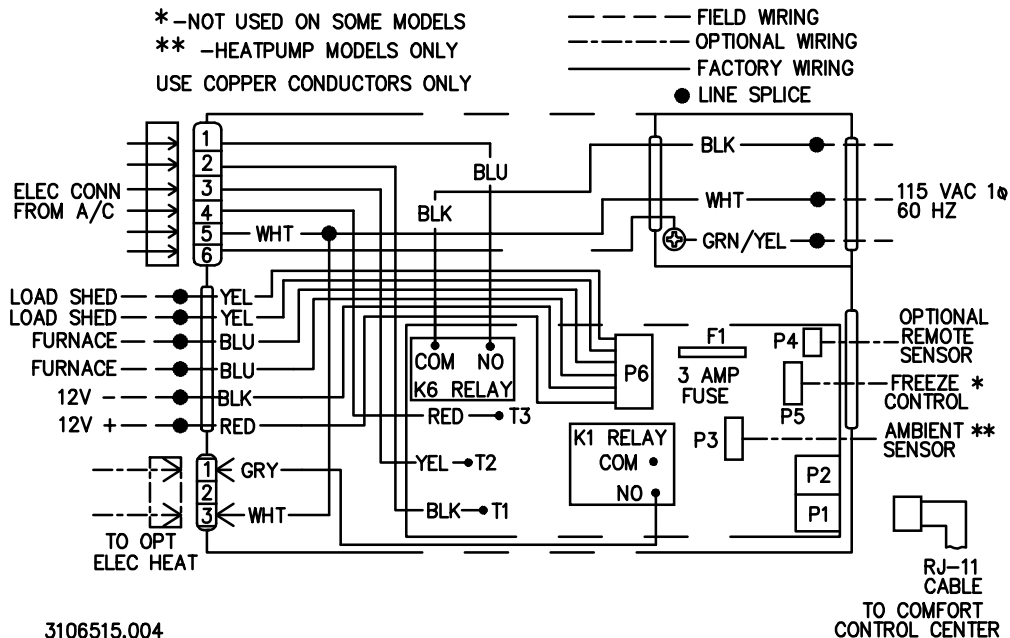


Customer Option -- Heat Kit Used with Option: 3106476.XXX AIR DISTRIBUTION BOX ASSEMBLY

Index #	Description	Part No.
E	E1-E8 Heat Kit complete	3101121.030
E1	Element, heating	3104615.004
E2	Switch, auto limit	3104613.009
E3	Sleeving, fiberglass	3100394.083
E4	Plug, male (3-pole)	3106625.001
E6	Guard, heat	3101143.000
E7	Electric box	3101125.007
E8	Strain, relief	302994.012



WIRING



Customer Option - Not Required 3106486.008 REMOTE SENSOR (F1-F5)

Index #	Description	Part No.
F	REMOTE SENSOR (F1-F5)	3106486.008
B1	Cap, sensor	3106488.012
B2	Sensor	3106484.004
B3	Nyloclip	304203.001
B4	Screw #4-24 x .62 (2 req.)	312096.005
B5	Screw #8-18 x .5	312096.014

