

Drying Tumblers

75.1 Pound Capacity

Refer to Page 3 for Model Numbers

Parts



www.alliancelaundry.com

Part No. D0899R3
August 2013

Table of Contents

Title	Page
Parts Ordering Information.....	2
Serial Plate Location	2
Model Identification	3
Dual Timer Control Panel Assembly	4
Mechanical Coin Control Panel Assembly	6
DMP Coin Control Assembly	8
DMP OPL Control Assembly.....	10
ProHC Control Assembly	12
Door Assembly.....	14
Front Panel Assembly - Coin Models.....	16
Front Panel Assembly - OPL Models	18
Front View	20
Lint Door Assembly	22
Control Door Assembly	24
Basket and Spider Assembly	26
Rear View	28
Air Switch Assembly	30
Motor Assembly - Reversing.....	32
Basket Bearing and Sheaves.....	34
Motor and Fan Assembly	36
Motor and Gear Reducer Assembly.....	38
Small Gear Reducer	40
Idler Assembly	42
Thermostat Assembly (Drawing 1 of 2).....	44
Thermostat Assembly (Drawing 2 of 2).....	46
ProHC Sensor Assembly - Upper Assembly.....	48
ProHC Sensor Assembly - Lower Assembly.....	50
Gas Heating Unit.....	52
Manifold Assembly	54
Electric Bonnet Assembly	56
Steam Bonnet - 6 Coil.....	58
Steam Heating Unit.....	60
Rear Control Panel Assembly - Gas	62
Rear Control Panel Assembly - Electric	64
Additional Parts	66
Parts Index.....	67

© Copyright 2013, Alliance Laundry Systems LLC

All rights reserved. No part of the contents of this book may be reproduced or transmitted in any form or by any means without the expressed written consent of the publisher.

Parts Ordering Information

If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call either of the numbers listed below:

(920) 748-3121 Ripon, Wisconsin

+32 56 41 20 54 Wevelgem, Belgium

Serial Plate Location

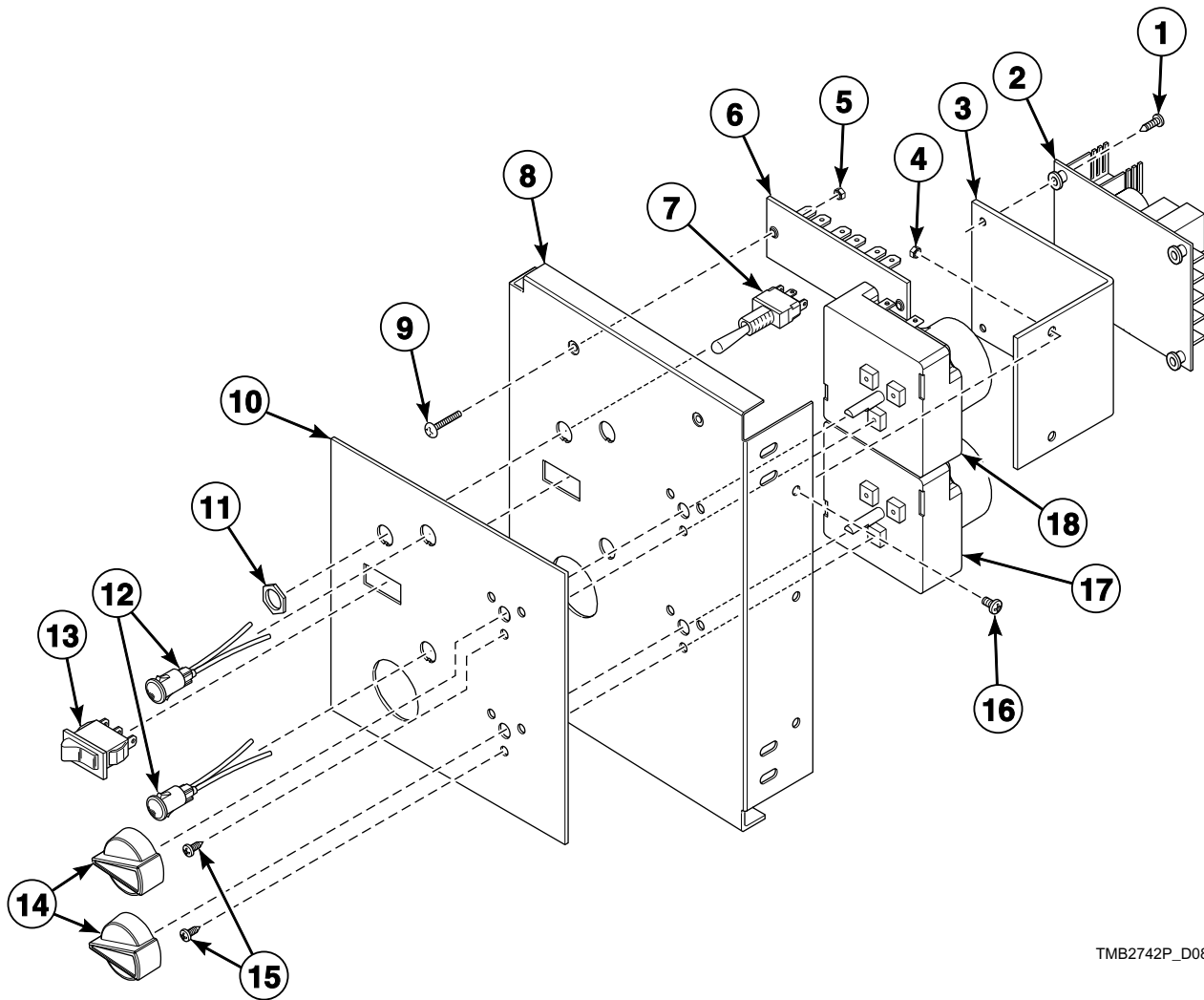
When calling or writing about your product, be sure to mention model and serial numbers.

Model Identification

Information in this manual is applicable to these tumbler models:

HD75.1

Dual Timer Control Panel Assembly



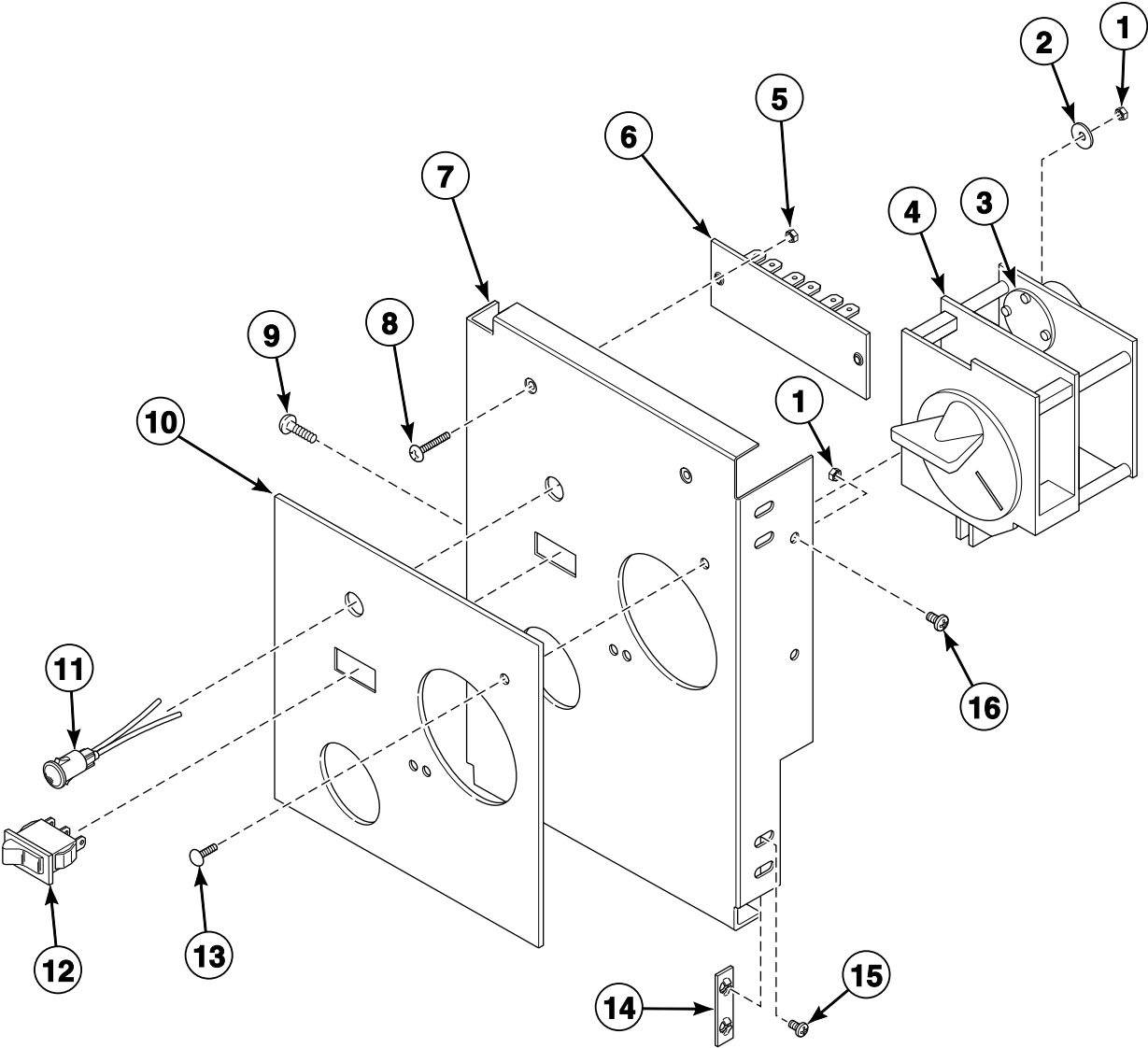
TMB2742P_D0899

Dual Timer Control Panel Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	EA-00606-0P	Thermostat	Robert Shaw
1	F540	Screw	Sheet metal; No. 6 x 5/8 inch long; Used with reversing control panel assembly
2	TU12874P	Reversing Timer	Solid state; Used with reversing control panel assembly
3	N/A	Bracket	Mounting reversing board; Used with reversing control panel assembly
4	TU3266	Nut	Hex; Brass; No. 8-32
5	TU3400	Nut	No. 6-32; Hex
6	TU15265	Terminal Board	
7	FG147P	Toggle Switch	Spst 2 position; Used with reversing control panel assembly
8	TU15247	Control Panel	
9	TU12253	Stud	No. 6-32; Screw
10	TU14936	Overlay	Nonreversing
	N/A	Overlay	Reversing
11	TU3805	Nut	
12	TUT316	LED Light Assembly	24 Volt
13	EA-00619-0	Start Switch	
14	TU2555	Knob	Includes plate, lock, screw and set screw
15	TU7733	Screw	Self-drilling; No. 8-18
16	M262	Screw	Machine truss HD; No. 8-32
17	TU12933P	Timer	0-15 minutes; N407
18	TU12932P	Timer	0-60 minutes; N407

N/A = Part no longer available

Mechanical Coin Control Panel Assembly



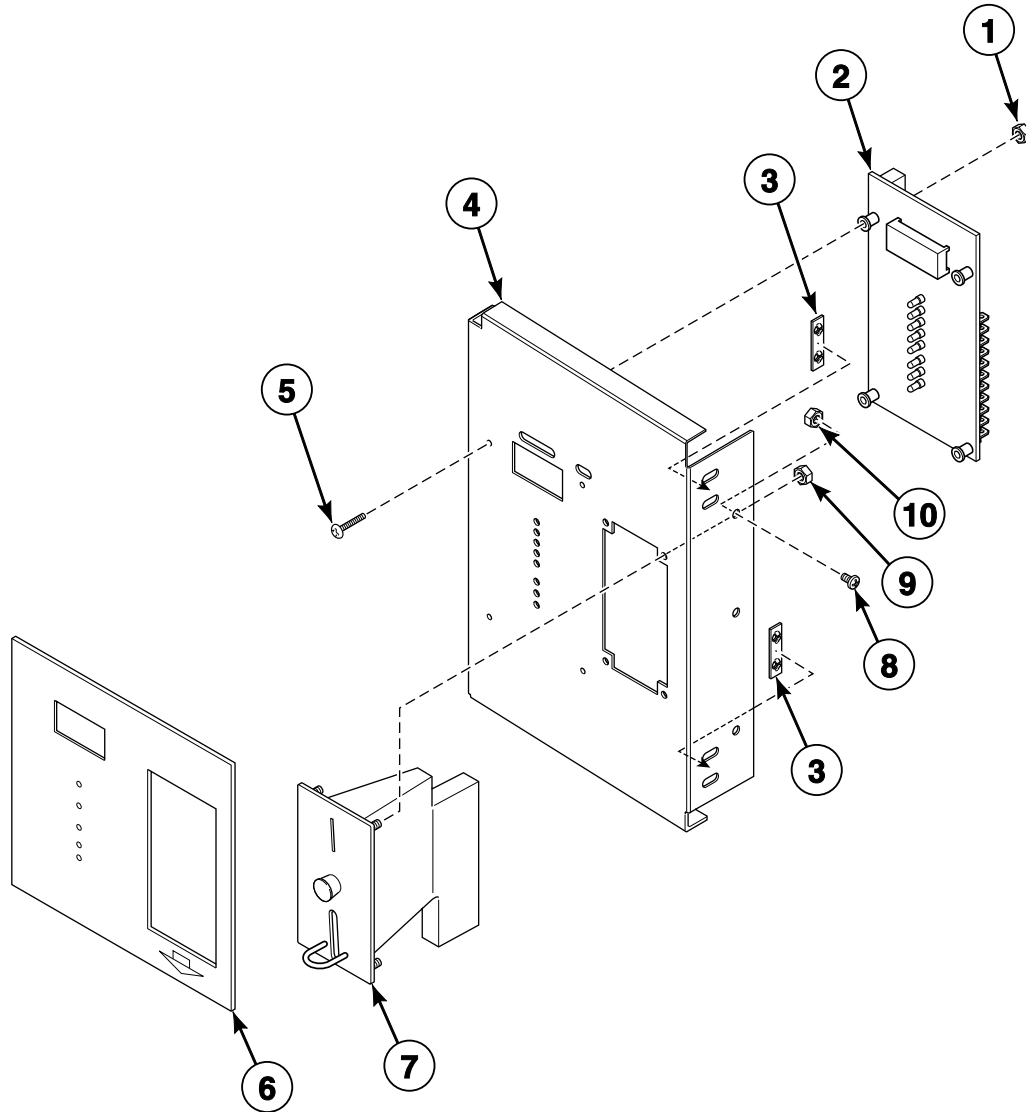
TMB2743P_D0899

Mechanical Coin Control Panel Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	CM7366	Coin Meter	24 Volt; CM /.25; No cam
1	TU3266	Nut	No. 8-32; Hex
2	P104	Washer	1/4 inch
3	N/A	Timing Cam	2 pin; 15 of 30 minute; 30 of 60 minute; Vendor part no. 59-439-2
	N/A	Timing Cam	3 pin; 10 of 30 minute; 20 of 60 minute; Vendor part no. 59-439-3
	TU3011	Timing Cam	4 pin; 7 1/2 of 30 minute; 15 of 60 minute; Vendor part no. 59-439-4
	TU3012	Timing Cam	5 pin; 6 of 30 minute; 12 of 60 minute; Vendor part no. 59-439-5
	TU3013	Timing Cam	6 pin; 5 of 30 minute; 10 of 60 minute; Vendor part no. 59-439-6
	TU3014	Timing Cam	8 pin; 3 3/4 of 30 minute; 7 1/2 of 60 minute; Vendor part no. 59-439-8
	TU3015	Timing Cam	9 pin; 3 1/2 of 30 minute; 6 2/3 of 60 minute; Vendor part no. 59-439-9
	TU3016	Timing Cam	10 pin; 3 of 30 minute; 6 of 60 minute; Vendor part no. 59-439-10
	TU3017	Timing Cam	12 pin; 2 1/2 of 30 minute; 5 of 60 minute; Vendor part no. 59-439-12
4	CM7366	Coin Meter	24 Volt; 25 C.F/10 minutes
5	TU3400	Nut	No. 6-32; Hex
6	TU15265	Terminal Board	
7	N/A	Control Panel	
8	TU12253	Stud	No. 6-32
9	SB-00915-0	Screw	No. 10-16
10	N/A	Overlay	
11	TUT316	LED Light Assembly	24 Volt; W 1/4 Q.C.
12	EA-00619-0	Start Switch	
13	TU4958	Screw	No. 8-32; Carriage Bolt
14	TU1771	Nut	Tinnerman
15	TU9524	Screw	No. 6 S.M.
16	M262	Screw	No. 8-32

N/A = Part no longer available

DMP Coin Control Assembly



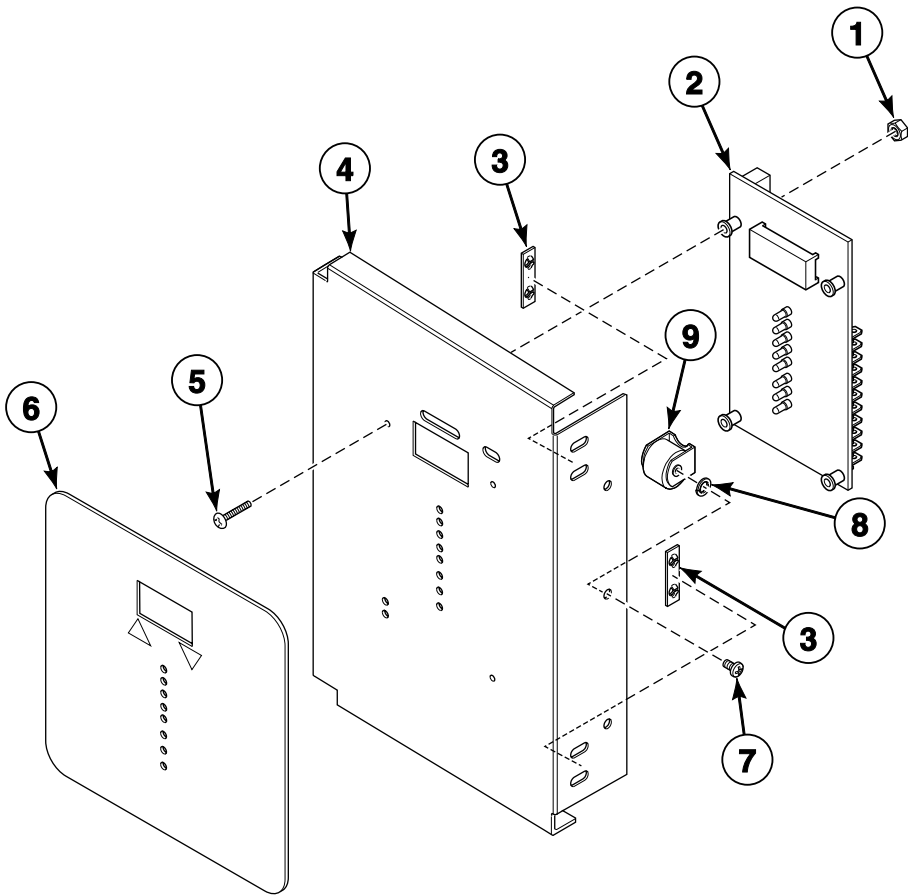
TMB2744P_D0899

DMP Coin Control Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	TU3400	Nut	Hex; No. 6-32
2	TU14404P	Controller	OPL/Coin board new
3	TU1771	Nut	Twin speed type
4	N/A	Control Panel	Weld assembly
5	TU12253	Stud	Self-clinch
6	N/A	Membrane Switch	
7	44039701P	Coin Drop Assembly	Hanke; 25 C.
8	M262	Screw	Machine truss HD; No. 8-32 x 3/8 inch
9	TUD0367	Nut	No. 5-40 machine; Hex
10	TU3266	Nut	Hex; Brass; No. 8-32

N/A = Part no longer available

DMP OPL Control Assembly

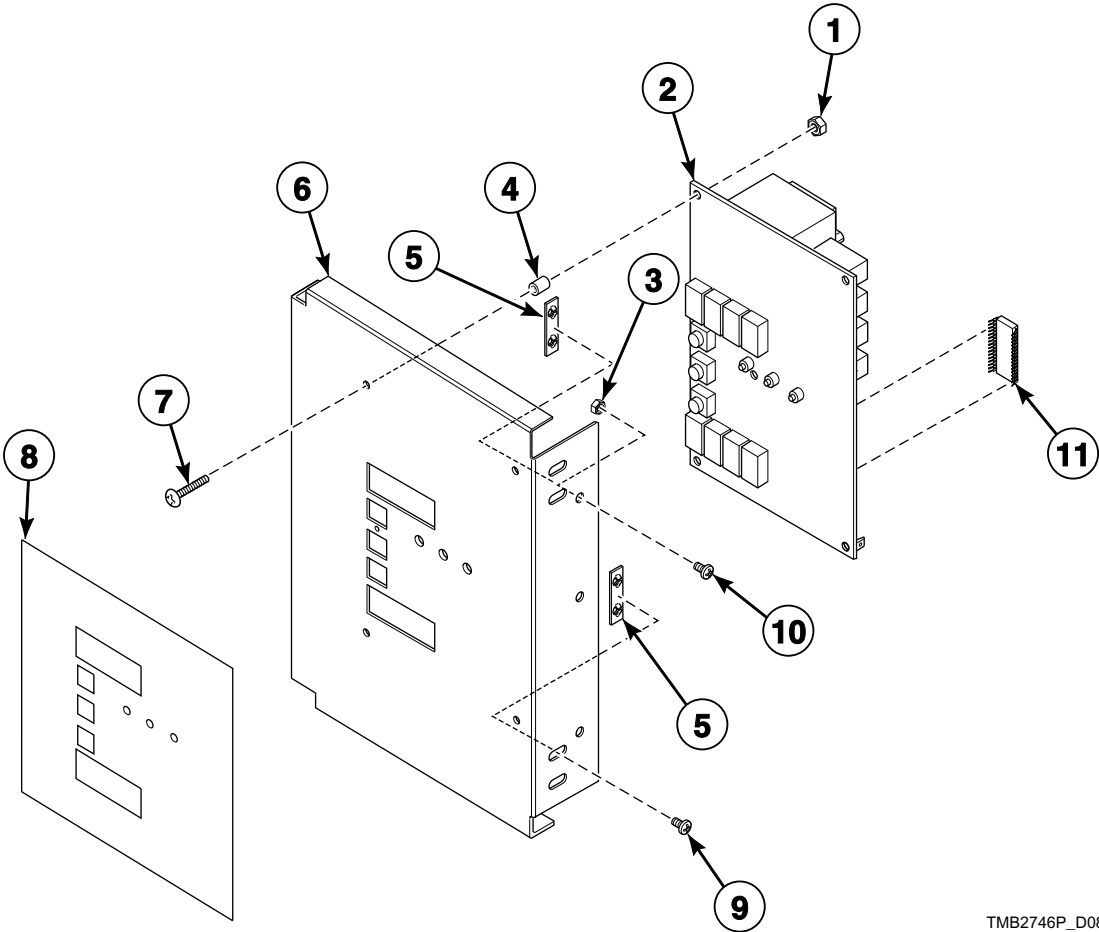


TMB2745P_D0899

DMP OPL Control Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	TU15254	Reversing Control Panel Assembly	Complete
1	TU3400	Nut	No. 6-32
2	TU14404P	Controller	DMP
3	TU1771	Nut	Twin speed type
4	TU15252	Control Panel	
5	TU12253	Stud	No. 6-32
6	44037901P	Membrane Switch	
7	M262	Screw	No. 8-32
8	M270	Washer	No. 6; Lockwasher
9	TU14137	Buzzer	24 Volt; Optional

ProHC Control Assembly



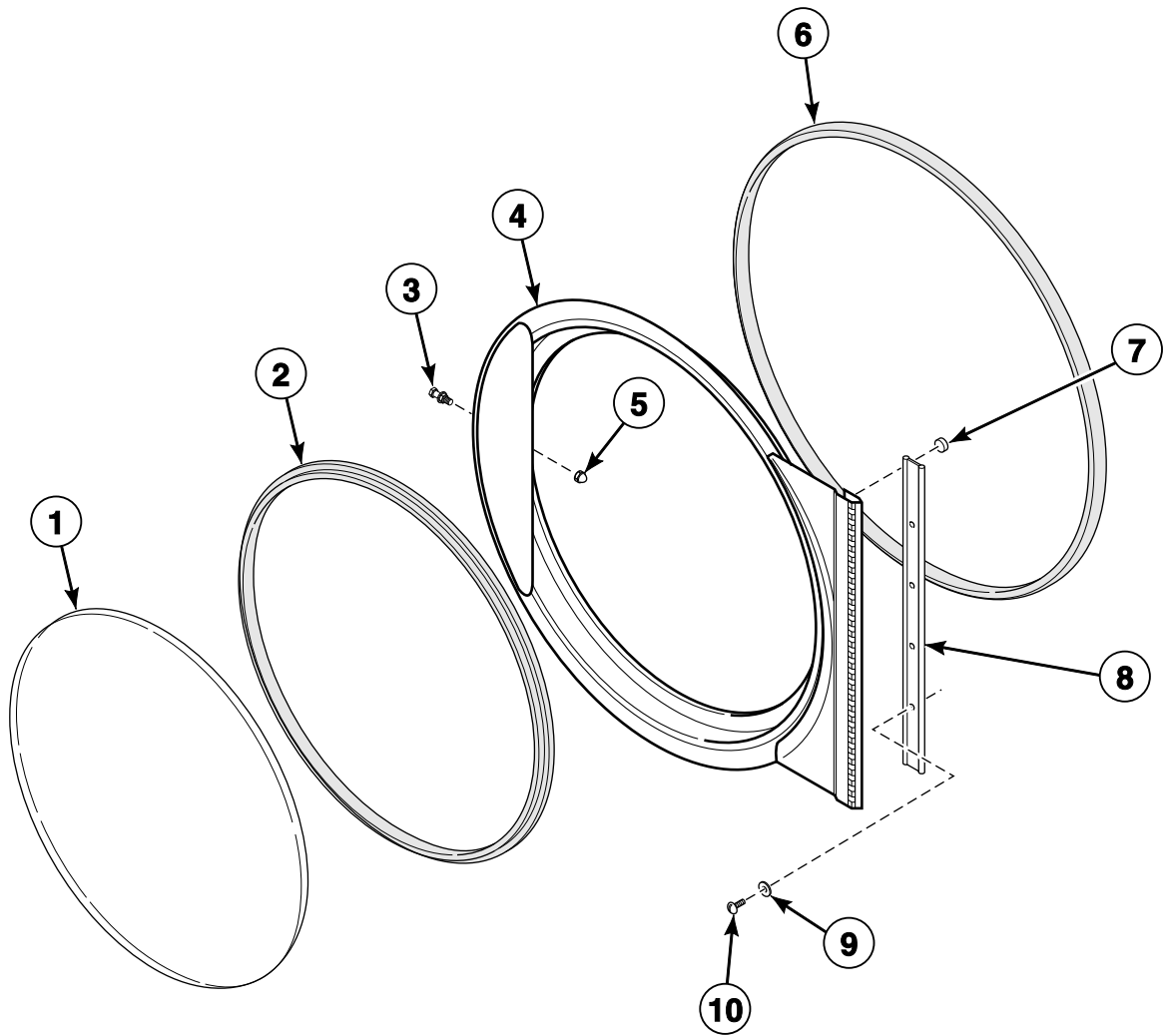
TMB2746P_D0899

ProHC Control Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	EA-00411-0	Temperature Switch	220 degrees
	254/00071/10	Temperature and Humidity Sensor	
	254/00072/10	Temperature Sensor	
1	TU3400	Nut	Hex; No. 6-32
2	254/00070/00P	Control Board	Professional
3	TU3266	Nut	Hex; Brass; No. 8-32
4	N/A	Spacer	Nylon; 1/4 inch OD x 5/16 inch long
5	TU1771	Nut	Twin speed type
6	N/A	Wiring Box	Welded assembly
7	TU12253	Stud	Self-clinch
8	254/00018/00	Control Label	
9	TU9524	Screw	No. 6 x 5/16
10	M262	Screw	Machine truss HD; No. 8-32 x 3/8 inch long
11	TU14452	Pro/ProHC EPROM Chip	No. 10 VWX1450

N/A = Part no longer available

Door Assembly



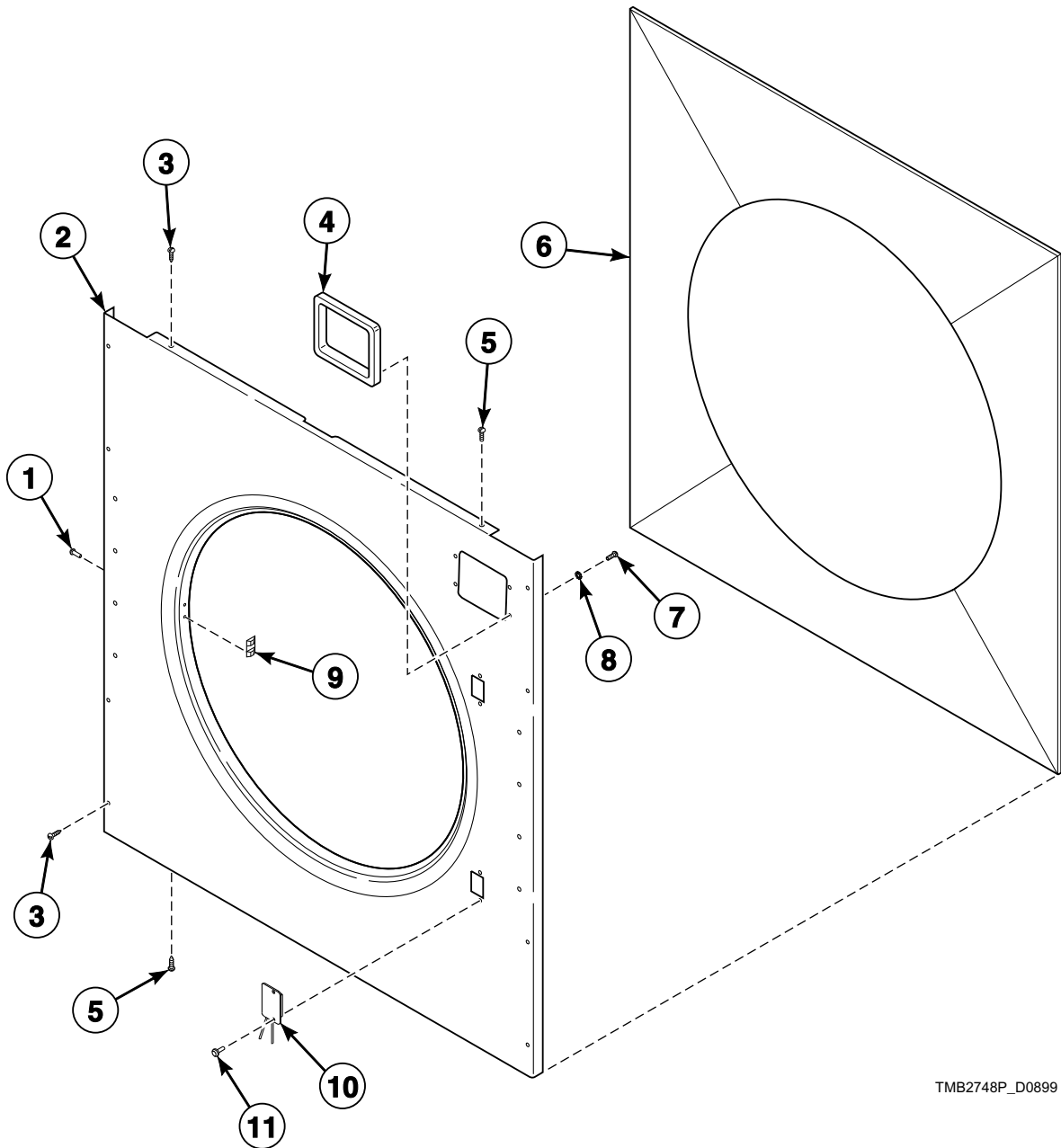
TMB2747P_D0899

Door Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	TU15110WHT	Door Assembly	Complete
	MD-00360-0	Gasket	Door rim
1	TU15107P	Door Glass	
2	TU15108	Door Glass Gasket	
3	N/A	Catch Pin	
4	TU15076WHTP	Door Rim Assembly	Includes glass
5	TU4840	Nut	No. 10-32; Crown
6	MD-00360-0	Gasket	Door rim gasket
7	TU15536	Magnet	
8	TU15073	Spacer	Door hinge
9	N/A	Washer	1/4 inch external starluck
10	SB-00921-0	Screw	1/4 inch-20 inch round head

N/A = Part no longer available

Front Panel Assembly - Coin Models

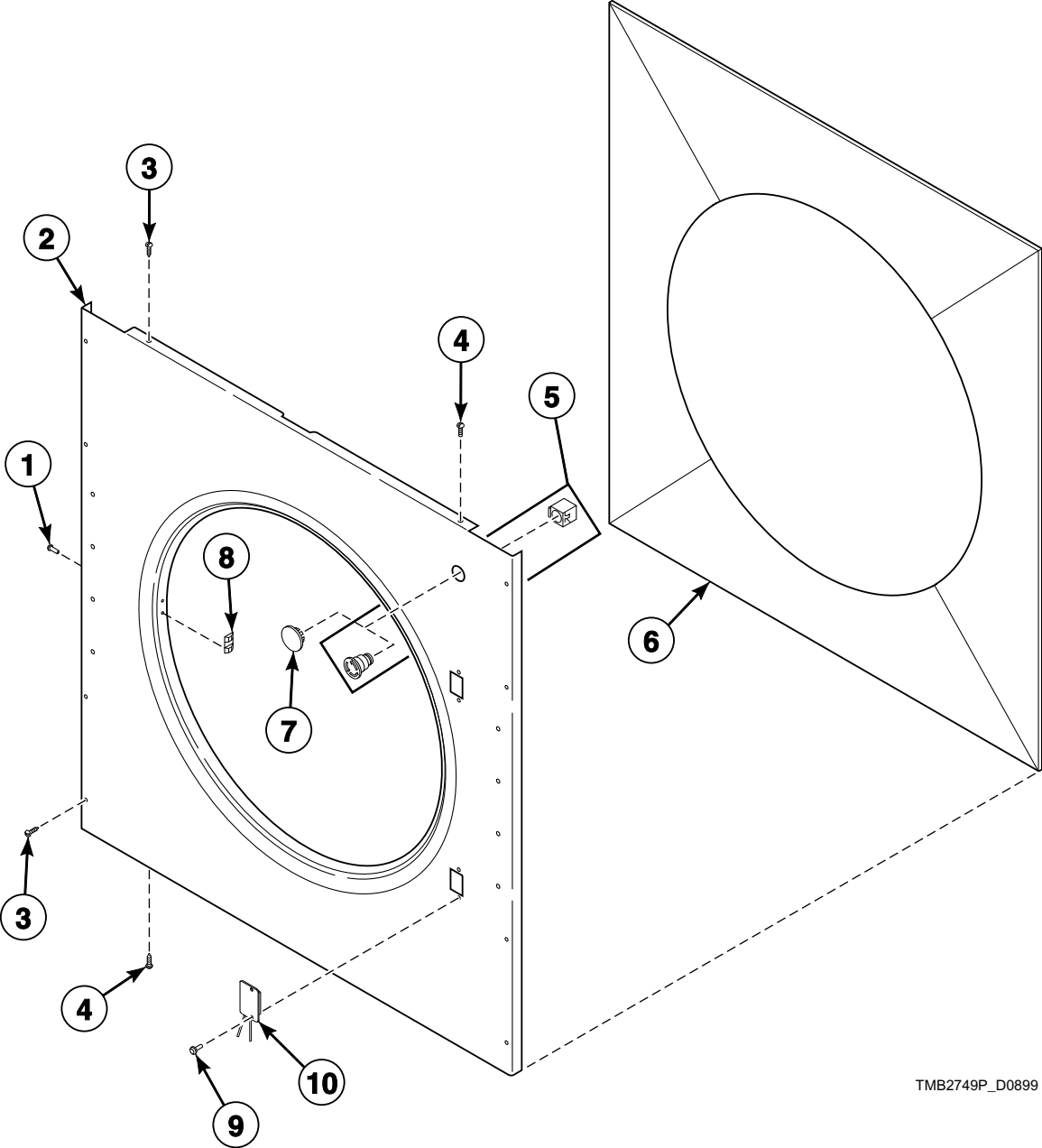


TMB2748P_D0899

Front Panel Assembly - Coin Models

REF	PART NO.	DESCRIPTION	COMMENTS
	70482901	Door Catch Kit	Includes rivets
1	TU3213	Rivet	Pop
2	CSA-01524-0	Front Panel Assembly	Coin; Weld assembly; Specify color
3	SB-00915-0	Screw	No. 10-16; Self-drilling
4	CA-00699-0	Bezel	Coin box
5	M405188	Screw	No. 10; Pancake
6	TU14991P	Insulation	
7	SB-00924-0	Screw	4-40 x 3/8
8	SB-00938-0	Washer	No. 4 ext. tooth; Lockwasher
9	M401223	Door Latch	Door catch
10	ESA-00862-0P	Reed Switch Assembly	
11	M400072	Screw	No. 6-32

Front Panel Assembly - OPL Models

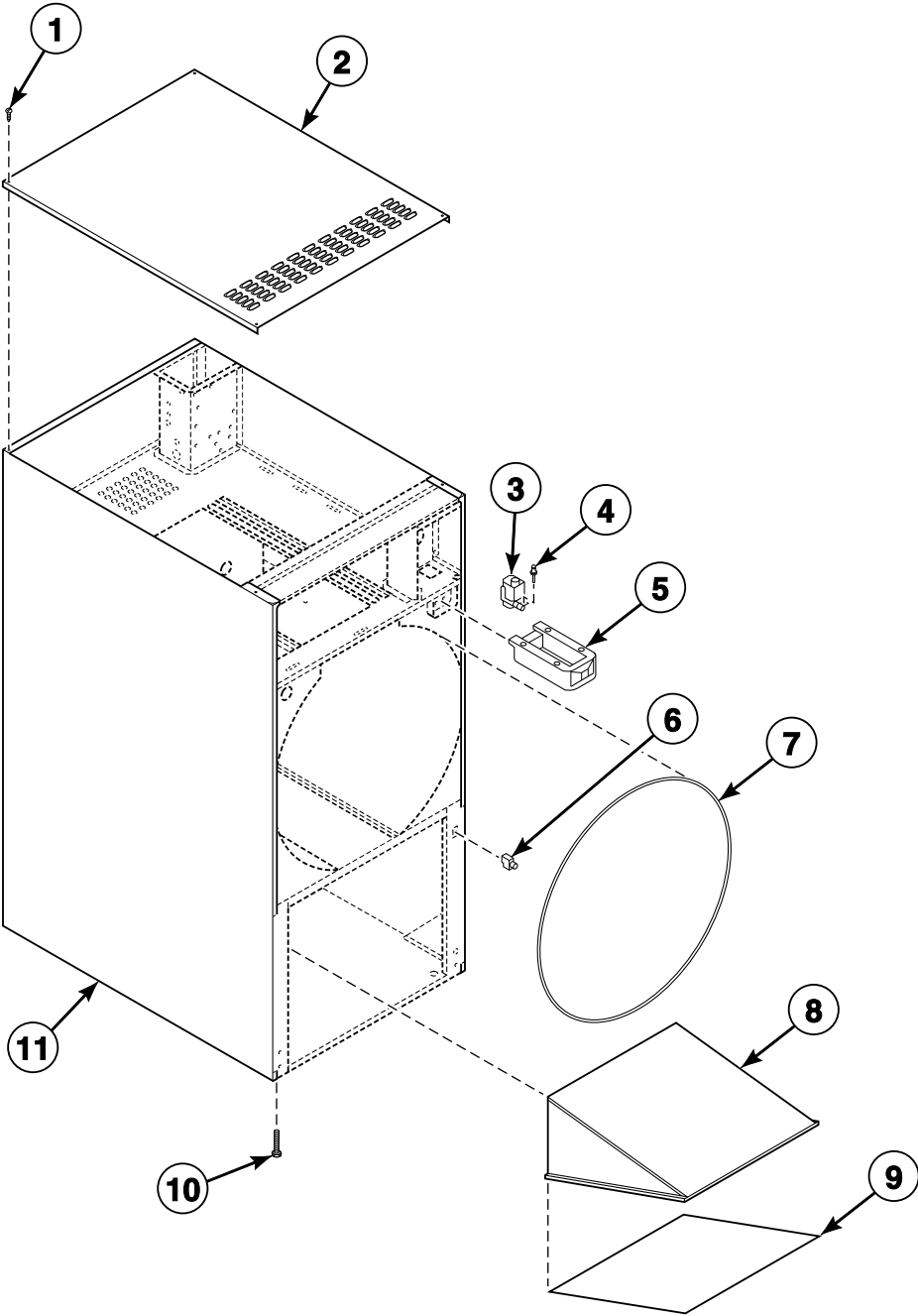


TMB2749P_D0899

Front Panel Assembly - OPL Models

REF	PART NO.	DESCRIPTION	COMMENTS
	70482901	Door Catch Kit	Includes rivets
	TU14538WHTP	Front Panel Assembly	E-stop button; Complete
1	TU3213	Rivet	Pop
2	TU14532WHTP	Front Panel	Weld assembly; OPL
3	SB-00915-0	Screw	No. 10-16; Self-drilling
4	M405188	Screw	No. 10; Pancake
5	TU14435	Emergency Stop Button Kit	
6	TU14991P	Insulation	
7	TU15724	Button Plug	
8	M401223	Door Latch	Door catch
9	M400072	Screw	No. 6-32
10	ESA-00862-0P	Reed Switch Assembly	

Front View



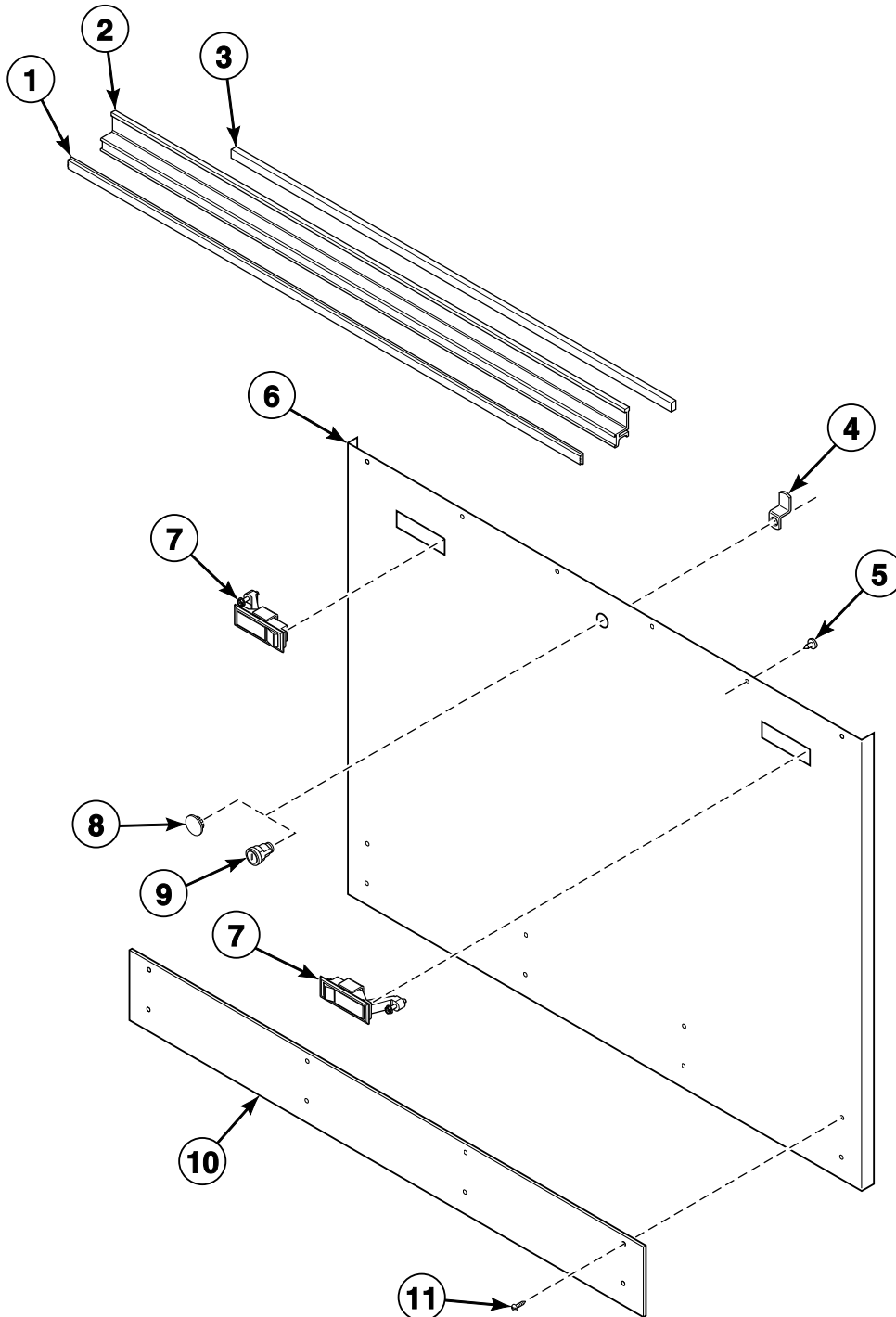
TMB2750P_D0899

Front View

REF	PART NO.	DESCRIPTION	COMMENTS
1	TU7733	Screw	Self-drilling; 8-18 x 1/2 inch
2	N/A	Top Panel	
3	CSA-01435-0	Coin Chute	Welded assembly
4	F431215	Pop Rivet	
5	N/A	Coin Box Assembly	Bolt on; Includes hardware
6	EA-11621-0	Lint Door Switch	
7	K118	Gasket Kit	5 feet
8	TU10290	Lint Screen Housing	Welded assembly
9	TU10362	Lint Screen	
	TU5225	Lint Screen Frame	
10	TU3211	Bolt	Leveling
11	N/A	Jacket	White

N/A = Part no longer available

Lint Door Assembly



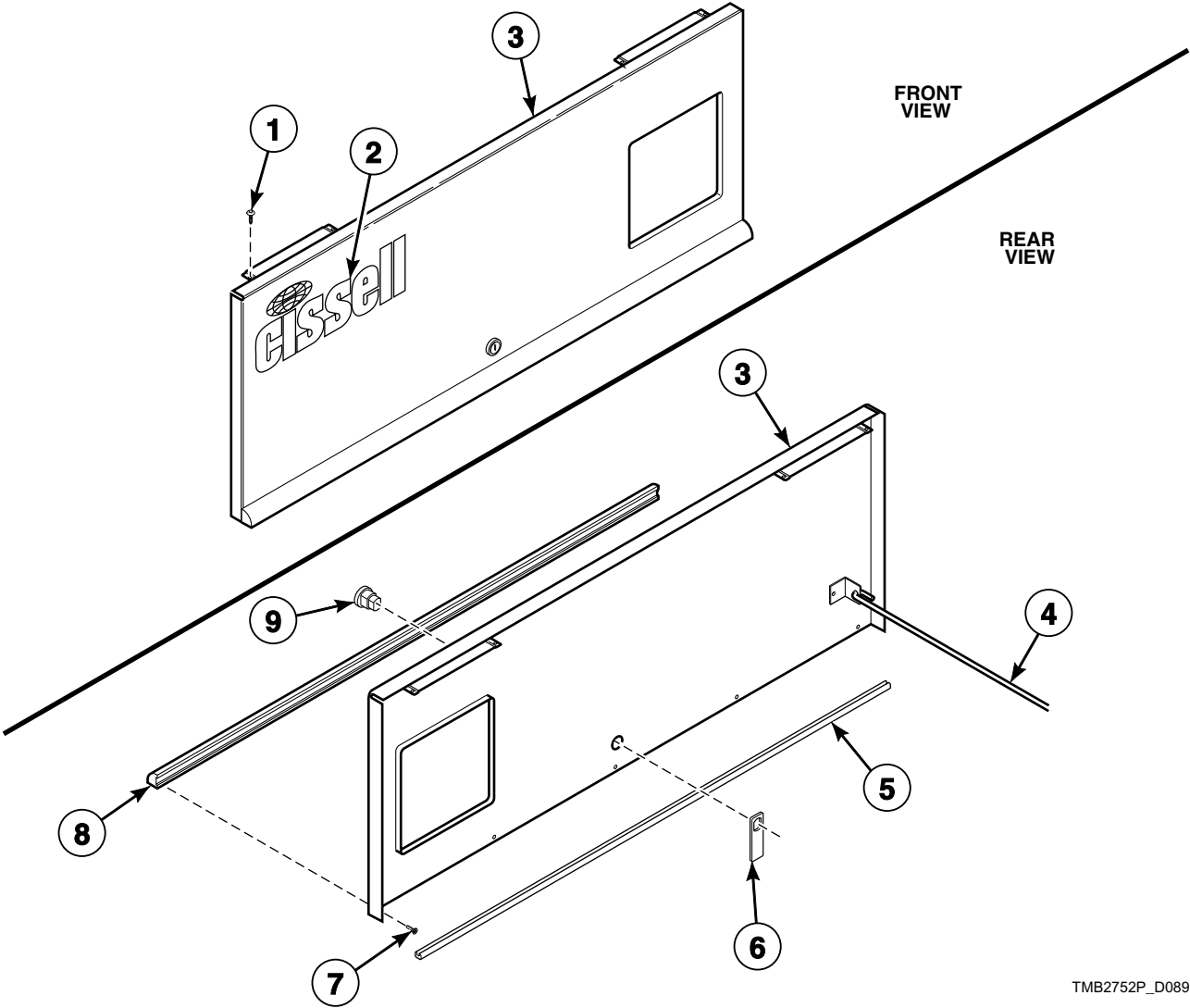
TMB2751P_D0899

Lint Door Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	TU15667WHT	Lint Door Assembly	Complete; OPL
	EA-11621-0	Lint Door Switch	
1	CA-00655-0	Trim	Rubrail; Specify 39 inches long
2	CA-00697-0	Lint Door Handle	
3	TU2853	Door Gasket	Specify 39 inches long
4	TU14841	Cam Lock	Coin only
5	M405188	Screw	No. 10; Pancake
	SB-00915-0	Screw	No. 10; Round head
6	TU15659WHT	Lint Door	Weld assembly; OPL and coin; Specify color
7	LA-00123-0P	Trigger Lock Latch	
8	N/A	Plug	OPL only
9	LA-00121-0P	Lock	Coin only
10	CA-00839-0	Kickplate	
11	SB-00949-0	Kickplate Fastener	Plastic kickplate

N/A = Part no longer available

Control Door Assembly



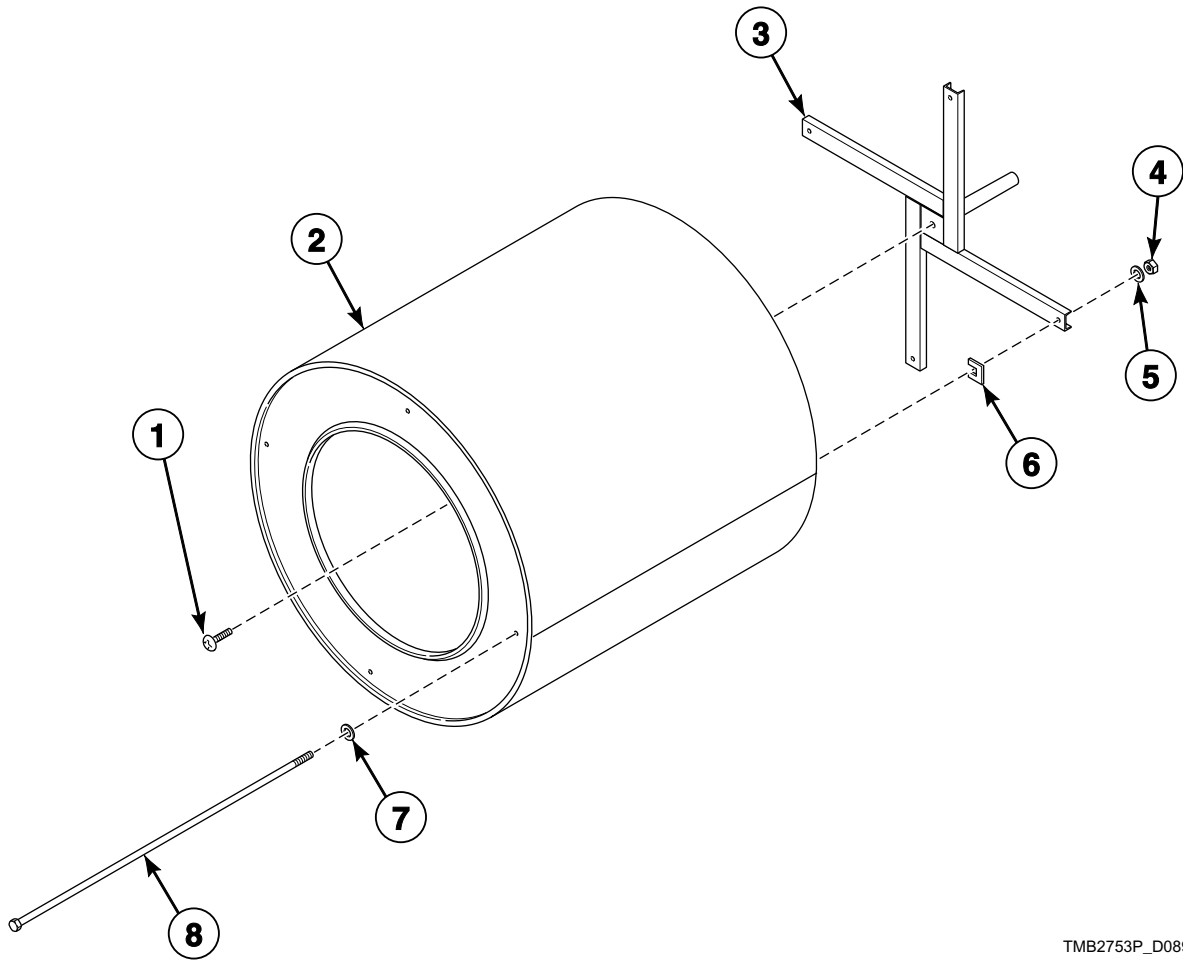
TMB2752P_D0899

Control Door Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	TU7733	Screw	No. 8-18; Self-drilling
2	TU14957	Logo	CISSELL
3	N/A	Panel	Welded assembly
4	N/A	Burner Door Rod	Support arm
5	CA-13098-0	Control Door Gasket	
6	LA-11941-0	Lock	Cam
7	SB-00951-0	Screw	No. 8 x 7/16; Phillips; Flat
8	N/A	Trim	Control door
9	LA-00121-0P	Lock	Control door

N/A = Part no longer available

Basket and Spider Assembly

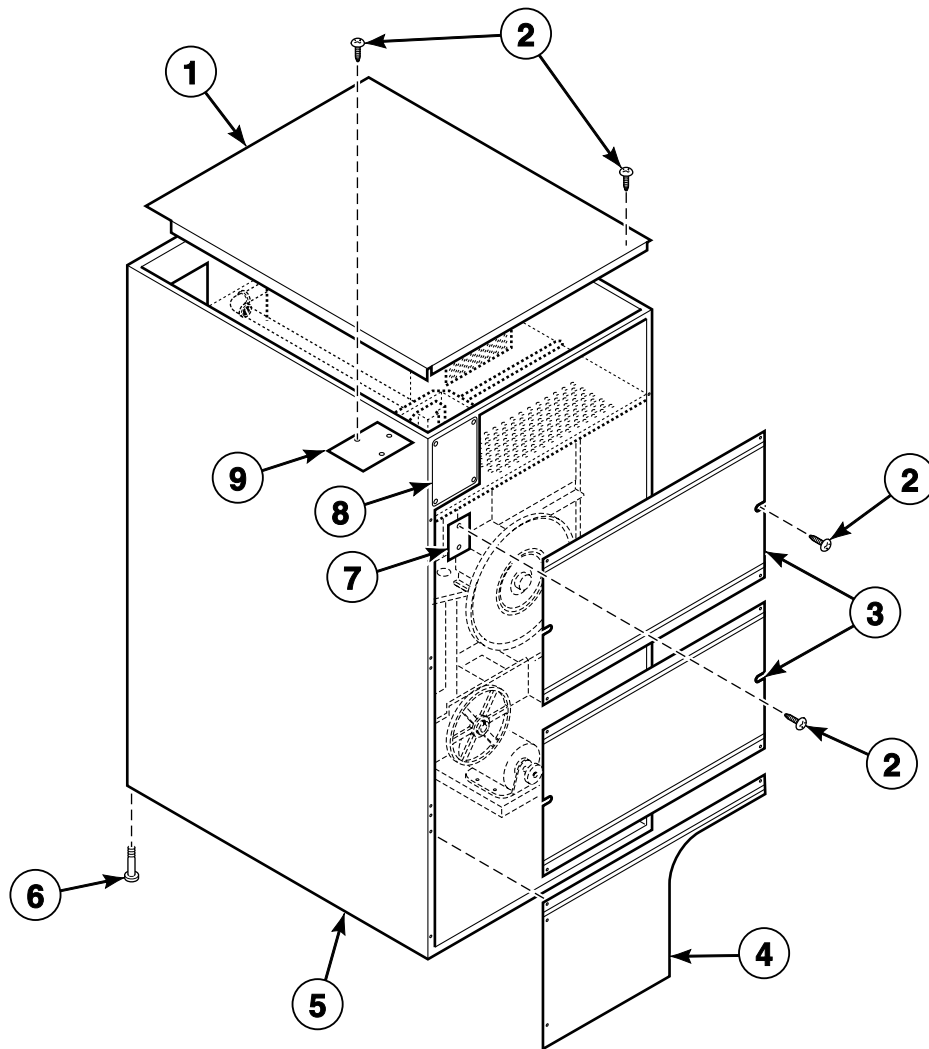


TMB2753P_D0899

Basket and Spider Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	TUS14866	Basket and Spider Assembly	HD75.1; Stainless steel; Belt drive
	TU14866	Basket and Spider Assembly	HD75.1; Galvanized; Belt drive
	TU15157	Sheave	Reversing
	TU15173	Sheave	Nonreversing
1	SB-00965-0	Screw	
2	CSA-01695-0	Stainless Steel Basket Assembly	Belt and gear drive
	CSA-01690-0	Galvanized Basket Assembly	Belt and gear drive
3	TU14865	Spider Weldment Assembly	Belt drive
	TU15396	Spider Weldment Assembly	Gear drive
4	TU2882	Nut	1/2-20; Hex
5	TU2831	Washer	1/2 inch; Lockwasher
6	TU7006	Shim	Basket spider
7	TU2883	Washer	1/2 inch; Flat
8	TU8297	Basket Rod Assembly	Bolt

Rear View



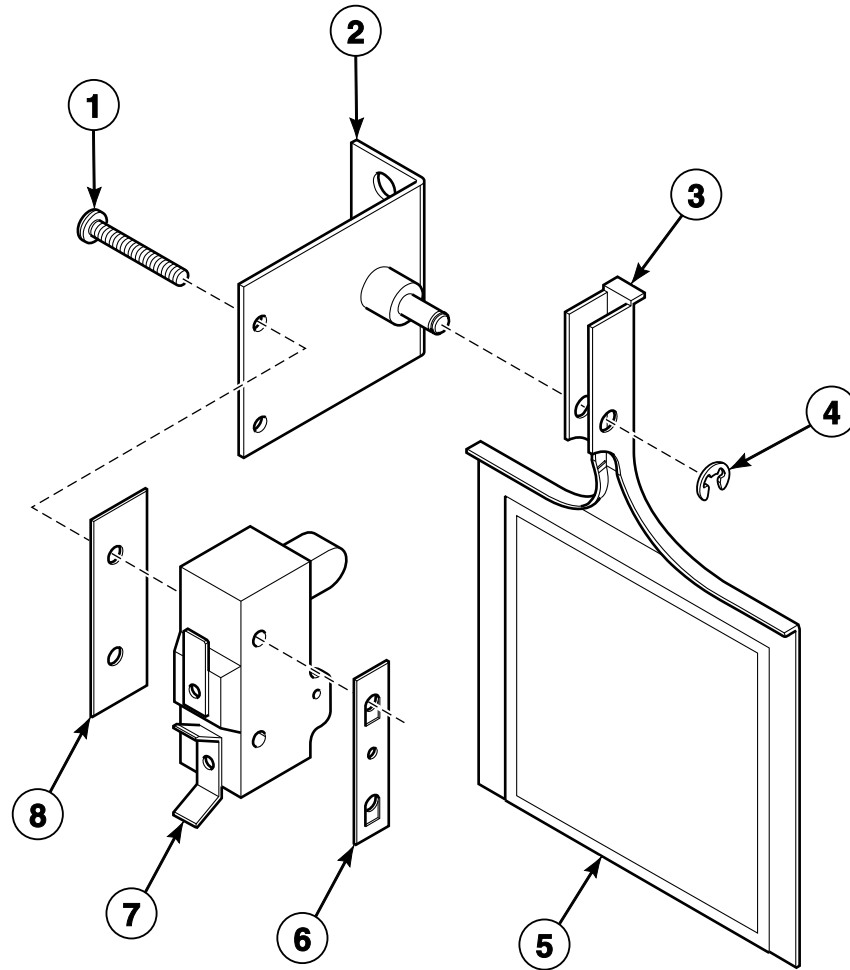
TMB2754P_D0899

Rear View

REF	PART NO.	DESCRIPTION	COMMENTS
1	N/A	Top Panel	
2	TU7733	Screw	Self-drilling; 8-18 x 1/2 inch
3	N/A	Upper Rear Cover	
4	N/A	Lower Rear Cover	
5	N/A	Jacket	Gas and electric; White
	N/A	Jacket	Steam; White
6	TU3211	Bolt	Leveling
7	TU15671	Air Switch Cover Plate	
8	N/A	Cover Plate	
9	N/A	Cover Rear Control Box	Use with 6 coil bonnet only

N/A = Part no longer available

Air Switch Assembly

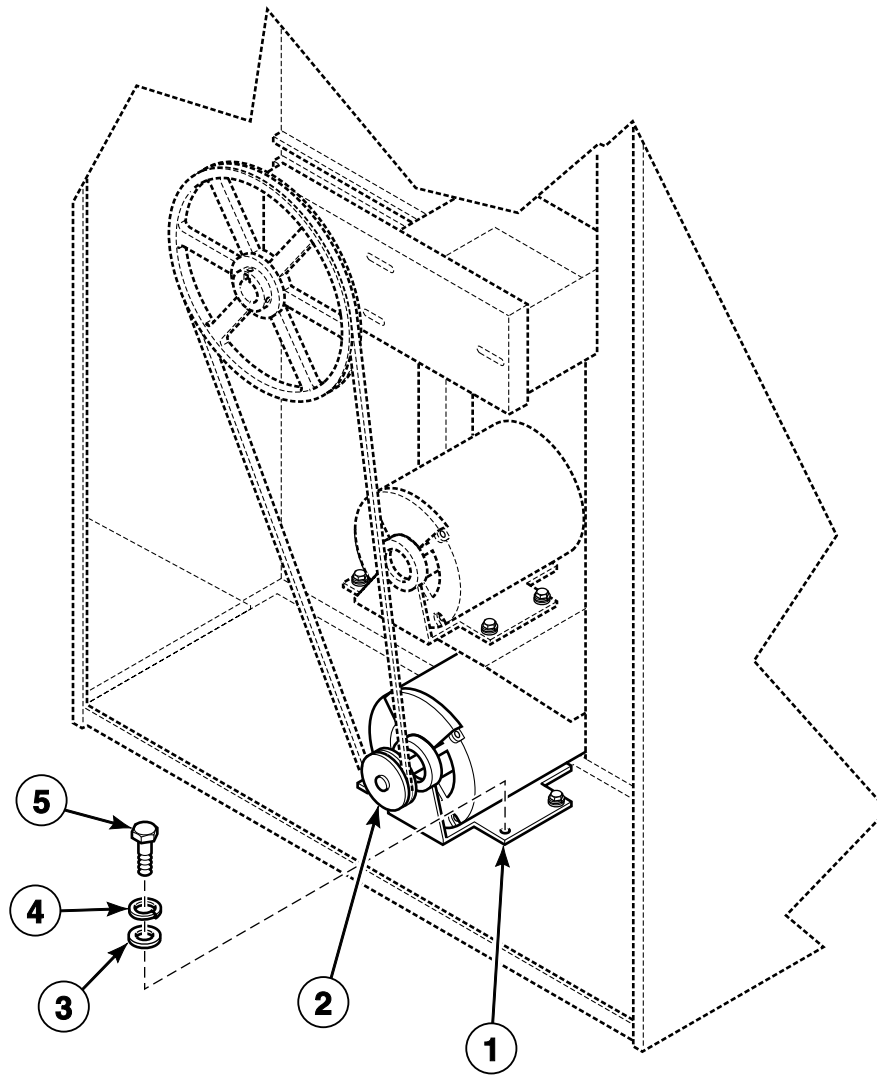


TMB2433P_D0899

Air Switch Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	TU8206	Air Switch Kit	Complete; Sail switch
1	TU3219	Screw	No. 6 x 1 inch; Round head
2	TU8171	Air Switch Mounting Bracket	
3	TU2463	Actuator Arm	
4	F888	E-Ring	
5	TU3476	Label	Air switch
6	TU1771	Nut	No. 6; Tinnerman
7	TU14482	Microswitch	Air switch
8	TU1770	Air Switch Insulator	

Motor Assembly - Reversing



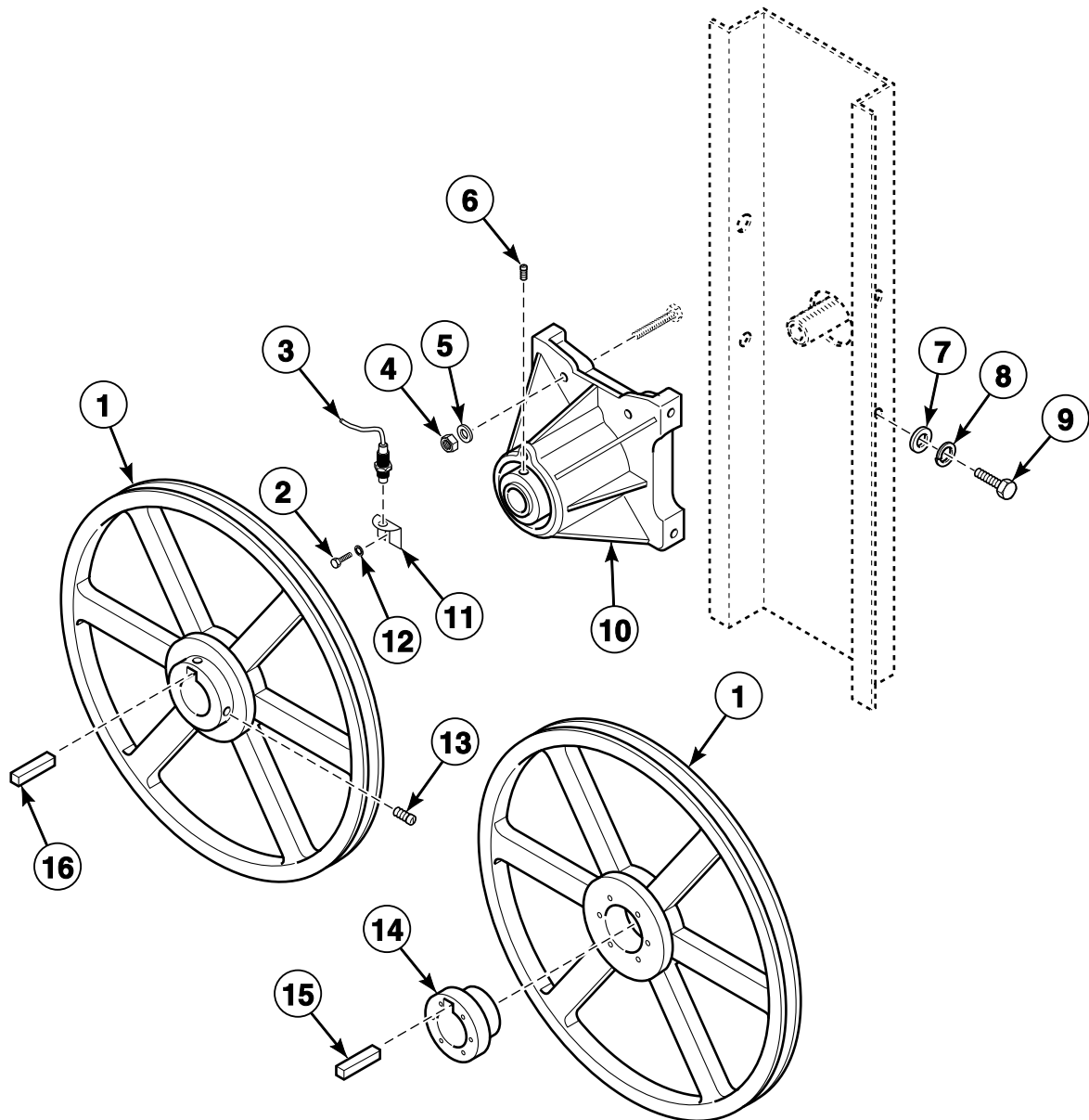
TMB2755P_D0899

Motor Assembly - Reversing

REF	PART NO.	DESCRIPTION	COMMENTS
1	DA-11909-0	Motor	1/2 h.p.; 50-60 Hertz/3 Phase
	MTR314	Motor	1/2 h.p.; 50-60 Hertz/1 Phase; Double MTR N/R
2	M414565	Pulley	2.1 inch diameter; 60 Hertz
	N/A	Sheave Cast	2.4 inch diameter; 50 Hertz
3	M400080	Washer	5/16 inch; Cut
4	M400013	Washer	5/16 inch; Lock
5	M400057	Screw	5/16-18; Cap; Hex head

N/A = Part no longer available

Basket Bearing and Sheaves



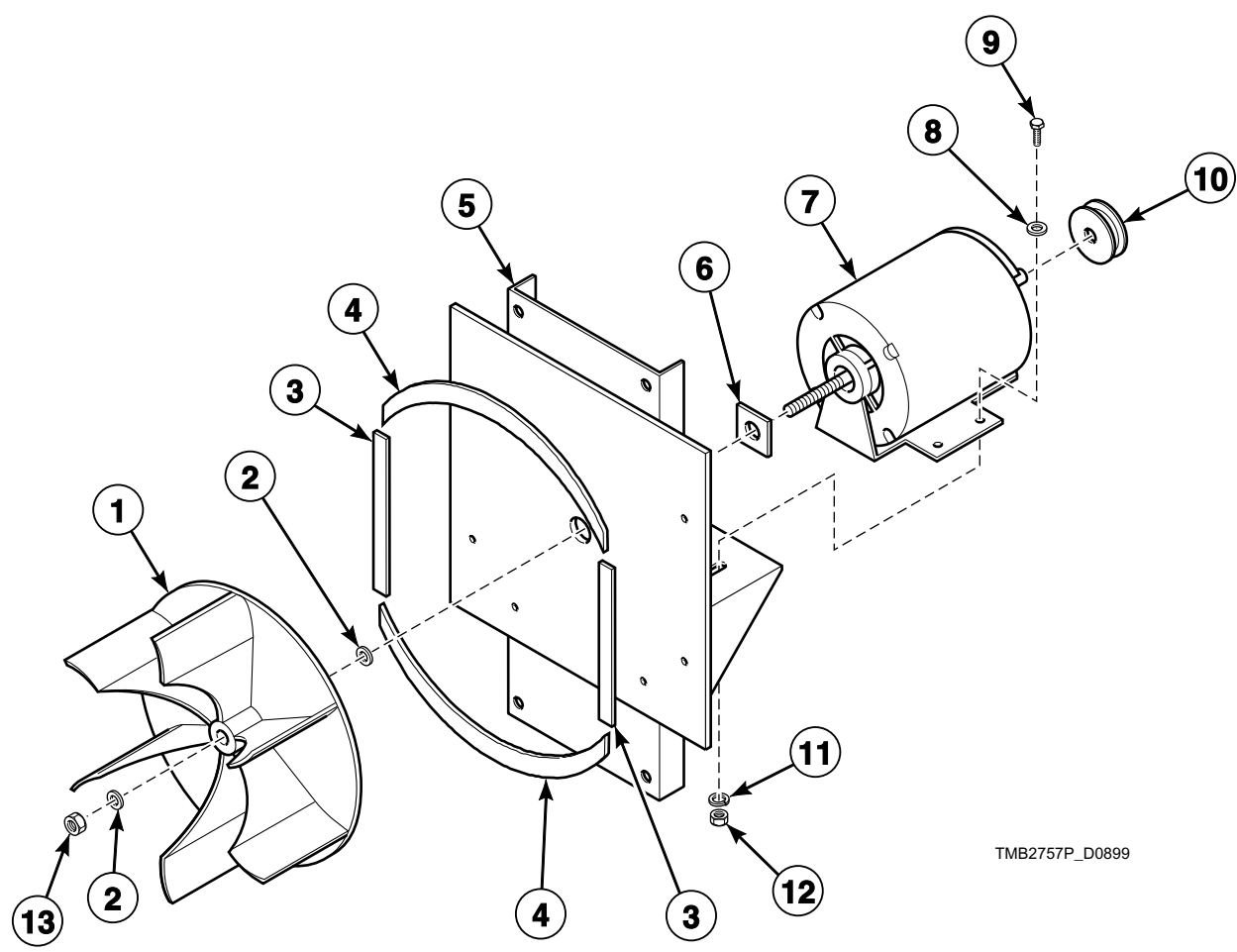
TMB2756P_D0899

Basket Bearing and Sheaves

REF	PART NO.	DESCRIPTION	COMMENTS
1	N/A	Sheave Cast	18 inch diameter; Nonreversing
	TU15157	Sheave	18 inch diameter; Reversing
2	N/A	Low Head Socket Bolt	1/4-20
3	70274001P	Rotation Sensor	
4	TU4787	Nut	3/8-16; Hex
5	TU3243	Washer	3/8; Internal tooth
6	TU15686	Screw	No. 10-32 x 3/4 long; Set; 1 required for rotation sensor
7	TU1851	Washer	1/2; Flat
8	TU2831	Washer	1/2; Lockwasher
9	H88012034	Screw	1/2-13 x 1 1/4 inch; Hex head
10	TU15613	Bearing Housing	1 7/16; Cast iron
11	TU15588	Rotation Bracket	
12	RC349	Washer	1/4; Internal tooth
13	TU10644	Screw	Set
14	TU15154	Bushing	1 7/16 inch; Tapped
15	N/A	Key	3/8 inch
16	N/A	Key	3/8 inch

N/A = Part no longer available

Motor and Fan Assembly



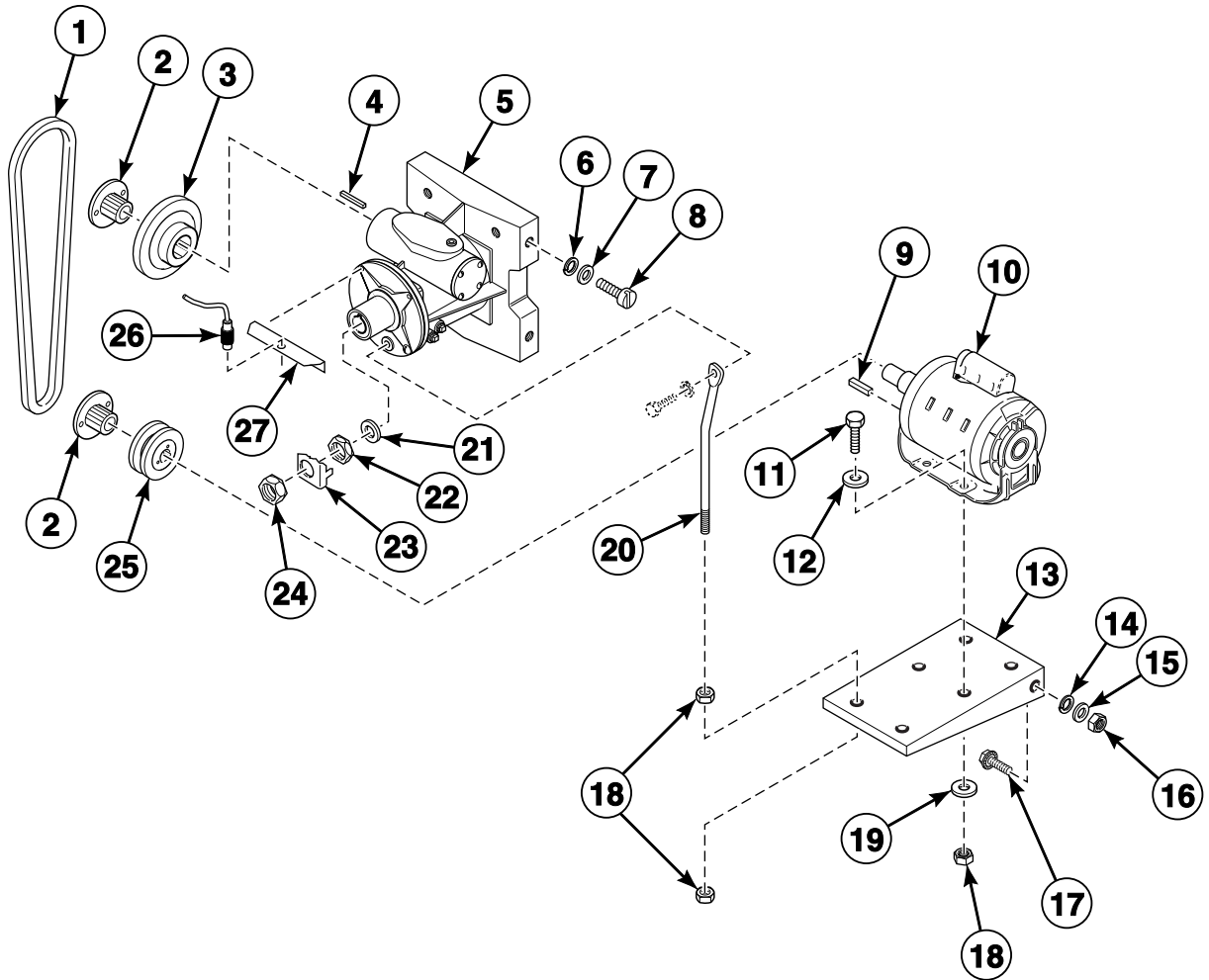
TMB2757P_D0899

Motor and Fan Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	DSA-00812-0	Fan	13 inch machined
	TU15545	Fan	14 inch machined; 5/8 inch bore
2	SB-00847-0	Washer	1 inch OD x .505 ID; 2 each
3	TU2474	Motor Mount Gasket	Cork; 8 inch; 2 each
4	TU2473	Motor Mount Gasket	Curved; 2 each
5	TU14869	Motor Mount	
6	DA-00460-0	Seal	
7	DA-00477-0P	Motor	3/4 h.p.; 50/60 Hertz/1 Phase; Single MTR. N/R
	DA-00480-0P	Motor	3/4 h.p.; 50/60 Hertz/3 Phase; Single MTR. N/R
	MTR303P	Motor	1 h.p.; 50/60 Hertz/3 Phase; G/R steam
	MTR301P	Motor	1 h.p.; 50/60 Hertz/1 Phase; G/R steam
	N/A	Motor	1/2 h.p.; 50/60 Hertz/3 Phase; Reversing and G/R gas and electric
	MTR314	Motor	1/2 h.p.; 50/60 Hertz/1 Phase; Double MTR. N/R and G/R gas and electric
8	M400080	Washer	Cut 5/16 inch; 4 each
9	M400057	Screw	5/16-18; Cap; Hex head; 4 each
10	N/A	Sheave Cast	IR 2.4 x 5/8; 50 Hertz
	M414565	Pulley	IR 2.1 x 5/8; 60 Hertz
11	M400013	Washer	5/16-18; Lock; 4 each
12	C249	Nut	5/16-18; 4 each
13	SB-00813-0	Nut	1/2-20; Left hand; Reversing lock

N/A = Part no longer available

Motor and Gear Reducer Assembly



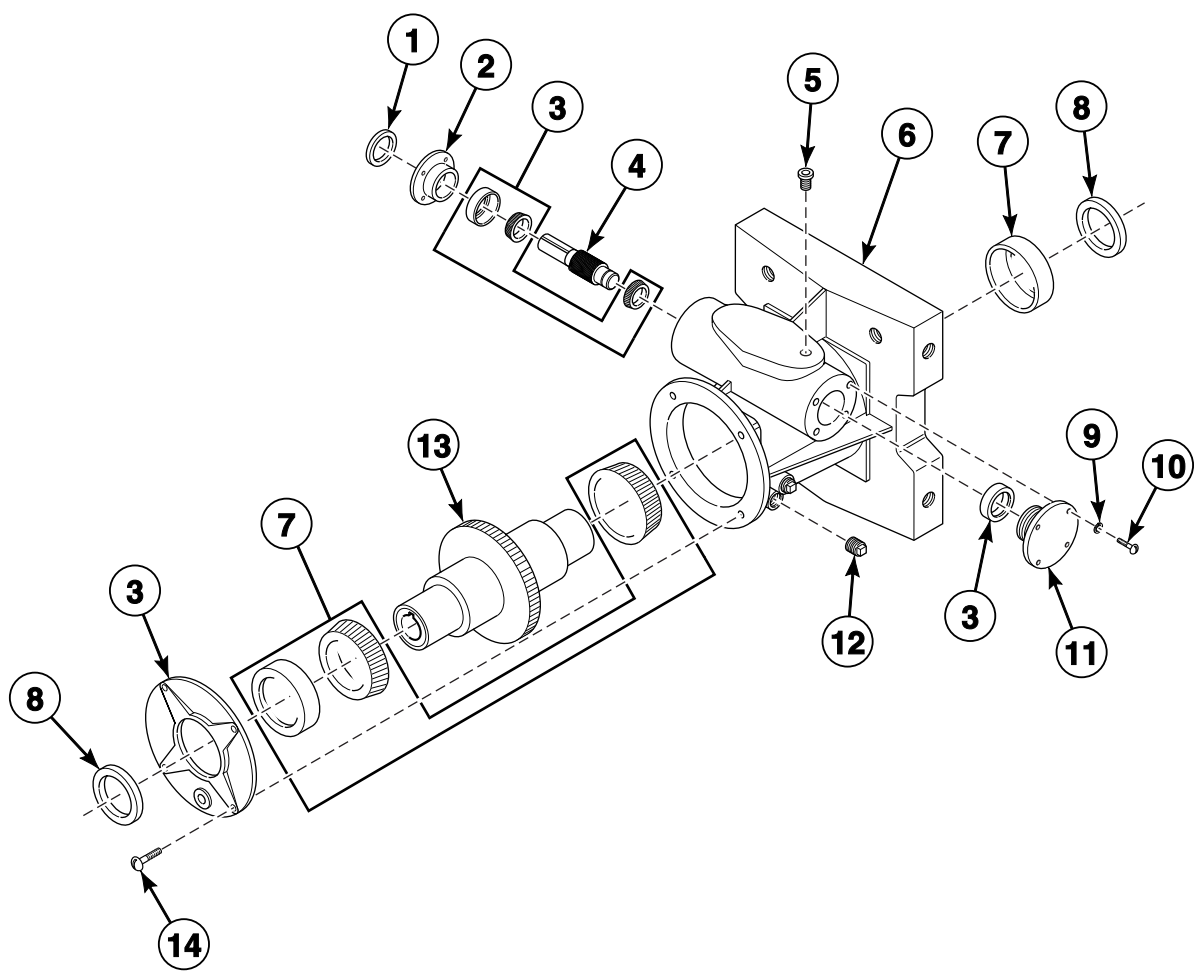
TMB2758P_D0899

Motor and Gear Reducer Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	TU2317	Belt	V 4L-380
2	TU2833	Bushing	50 and 60 Cycle
3	N/A	Sheave	AK39; 50 Cycle
	TU6722	Sheave	AK-51H; 60 Cycle
4	TU5241	Key	3/16 square x 1 inch long
5	TM100P	Gear Reducer	Small; Metric
6	TU1851	Washer	
7	TU2831	Washer	1/2 inch; Regular lock
8	H88012034	Screw	1/2-13 x 1-1/4; Cap; Hex head
9	TU4684	Key	3/16 square x 1-1/2 long
10	MTR303P	Motor	1 h.p.; 3 Phase
	MTR301P	Motor	1 h.p.; 1 Phase
11	RC344	Screw	1/4-20 x 3/4; Cap; Hex head
12	TU2847	Washer	1/4 inch; Cut
13	TU33	Motor Drive Bracket	28 x 36; DBLMT
14	M400081	Washer	3/8 inch; Flat
15	VSB134	Washer	3/8; Split lock
16	TU4787	Nut	3/8-16; Hex
17	TU3246	Screw	3/8-16; Cap; Hex head
18	20275	Nut	1/4-20; Hex
19	03189	Washer	1/4; Medium; Lockwasher
20	TU8608	Belt Adjusting Rod	
21	TU14062	Washer	
22	TU3537	Nut	Hex
23	TU15517	Rotation Sensor Pick Up Bracket	
24	TU3536	Nut	Jam
25	N/A	Sheave	AK46-H; 50 Cycle
	TU7334	Sheave	AK-34H; 60 Cycle
26	70274001P	Rotation Sensor	Sensor/Induc/Rotat/Balluff
27	TU15516	Rotation Sensor Bracket	G/D

N/A = Part no longer available

Small Gear Reducer



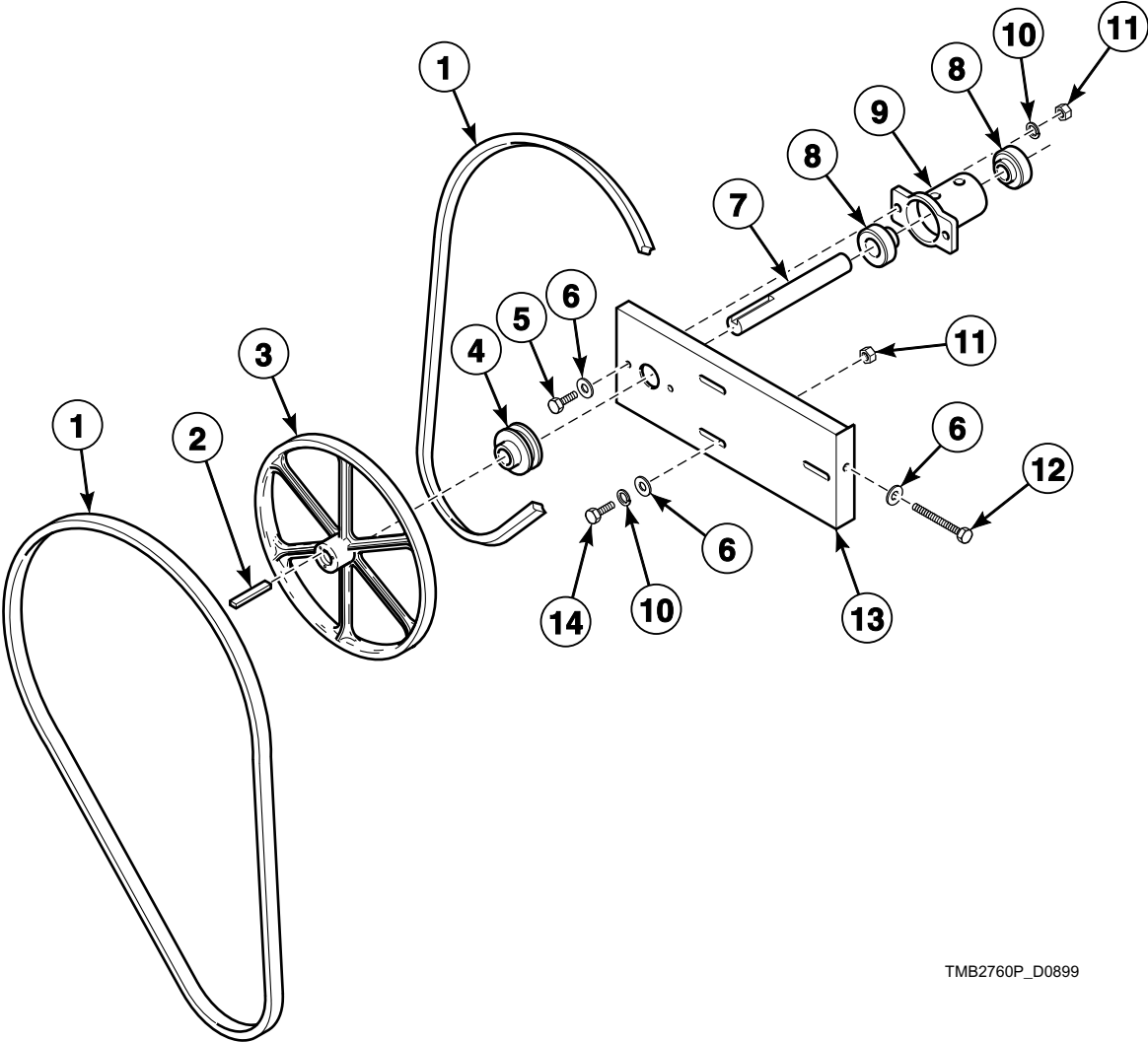
TMB2716P_D0899

Small Gear Reducer

REF	PART NO.	DESCRIPTION	COMMENTS
	TM112	End Cap	Large
	TU4787	Nut	3/8 inch - 16; 2 required; Hex
	TU3211	Bolt	3/8 inch - 16 x 2-1/2 inch; 2 required; Screw
	TM100P	Gear Reducer	
1	TM104	Seal	Small
2	TM105	Open End Cap	Small
3	TM108	Bearing Cup Assembly	2 required
4	TM101	Worm Gear	1-1/2 inch x 7-1/8 inch
5	TU3243	Washer	3/8 inch; 6 required; Internal tooth lockwasher
6	N/A	Housing	
7	TM110	Large Bearing Cup and Cone	2 required
8	TM120	Seal	2 required; Oil
9	RC349	Washer	1/4 inch; 8 required; Internal tooth lockwasher
10	FB138	Screw	1/4 inch - 20 x 7/8 inch; 8 required; Cap
11	TM118	Closed End Cap	Small
12	TM221	Pipe Plug	1/4 inch
13	TM102	Worm Gear	
14	N/A	Screw	3/8 inch - 16 x 1-1/2 inch; 4 required; Cap

N/A = Part no longer available

Idler Assembly



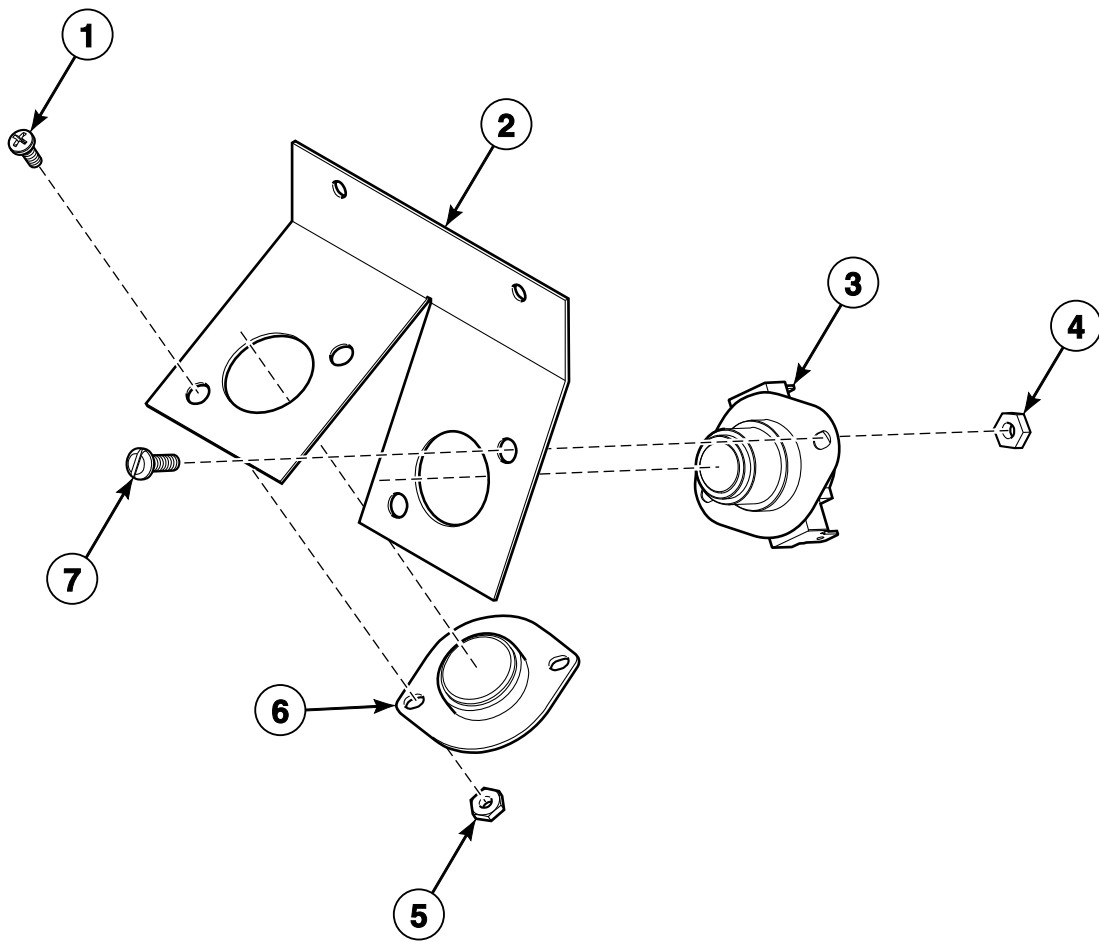
TMB2760P_D0899

Idler Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	TU10850	Bearing	
	TU10676	Bearing	
	TU15613	Bearing Housing	
1	DA-00497-0P	Belt	Upper basket
	DA-11908-0	Belt	Lower motor; Reversing
	DA-00497-0P	Belt	Upper basket
	DA-00525-0	Belt	Lower motor; Nonreversing
	DA-11917-0	Belt	Upper; Reversing
2	TUD0187	Key	3/16 inch square x 2 1/2 inch
3	TU15156	Sheave	11 inch; Idler pulley
4	TU14691	Sheave	V-belt pulley
5	M400056	Screw	5/16-18 x 1 inch
6	M400080	Washer	5/16 inch
7	DA-11711-0	Idler Shaft	
8	DA-00518-0P	Bearing	
9	DA-00517-0	Idler Bearing Housing	
10	M400013	Washer	5/16 inch; Lockwasher
11	C249	Nut	5/16-18; Hex
12	N/A	Screw	5/16-18 x 3 inch
13	CA-12059-0	Idler Adjustment Plate	
14	M400057	Screw	5/16-18 x 1 inch

N/A = Part no longer available

Thermostat Assembly (Drawing 1 of 2)



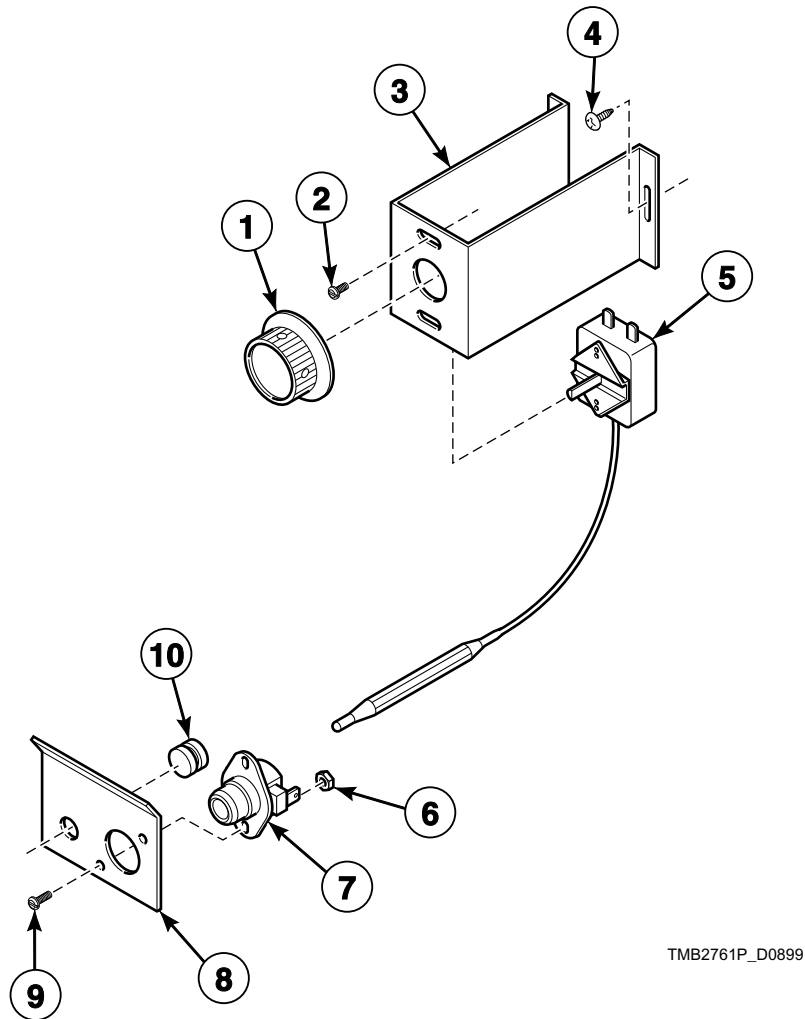
TMB2666P_D0899

Thermostat Assembly (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
	ESA-00961-0	Switch Assembly	Thermostat
1	N/A	Screw	No. 6-32 x 3/8
2	N/A	Mounting Bracket	
3	N/A	Switch	220 degree
4	TU3266	Nut	No. 8-32; Hex
5	TU3400	Nut	No. 6-32; Hex
6	TU11991K	Thermistor Kit	
7	N/A	Screw	No. 8-32 x 1/2

N/A = Part no longer available

Thermostat Assembly (Drawing 2 of 2)

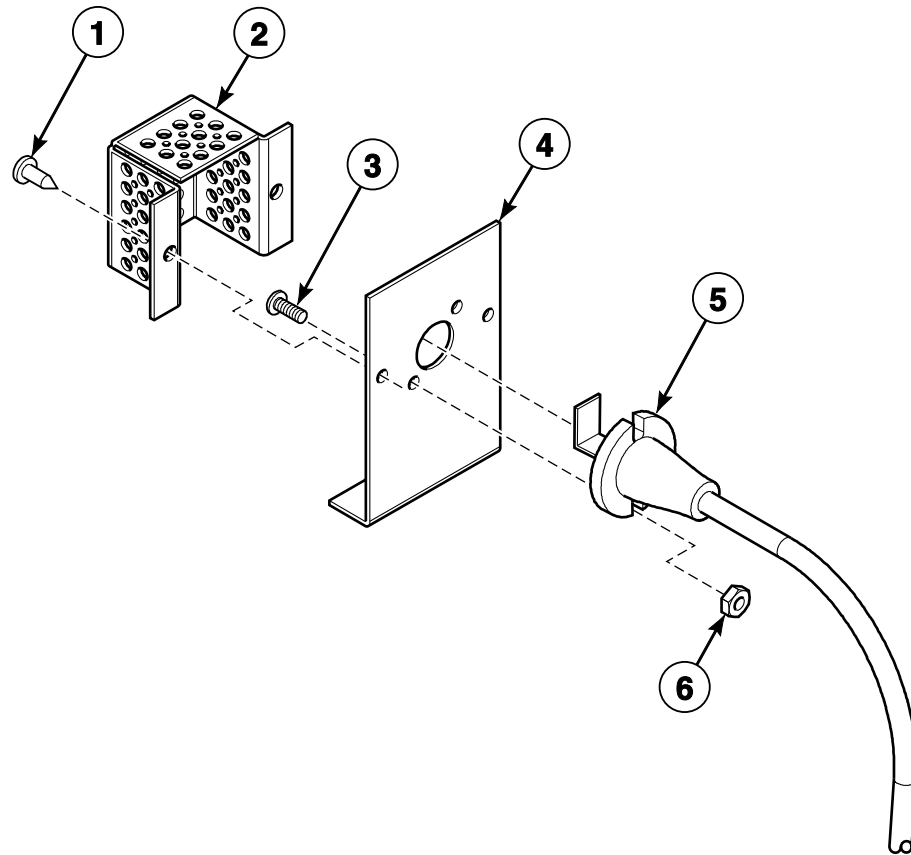


TMB2761P_D0899

Thermostat Assembly (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	EA-00607-0P	Thermostat Knob	Mounted in front of wire box
2	M400072	Screw	6-32 x 1/4 inch; Mounted in front of wire box
3	TU15010	Thermostat Bracket	Mounted in front of wire box
4	TU7733	Screw	8-18 x 1/2 inch; Self-drilling; Mounted in front of wire box
5	EA-00606-0P	Thermostat	Mounted in front of wire box; Robert Shaw
6	TU3266	Nut	8-32; Mounted under basket; Brass
7	EA-00411-0	Temperature Switch	220 degree; Mounted under basket
8	CA-13214-0	Thermostat Bracket	Mounted under basket
9	SB-00828-0	Screw	8-32 x 1/2 inch; Mounted under basket
10	EA-00608-0	Grommet	Rubber; Mounted under basket

ProHC Sensor Assembly - Upper Assembly

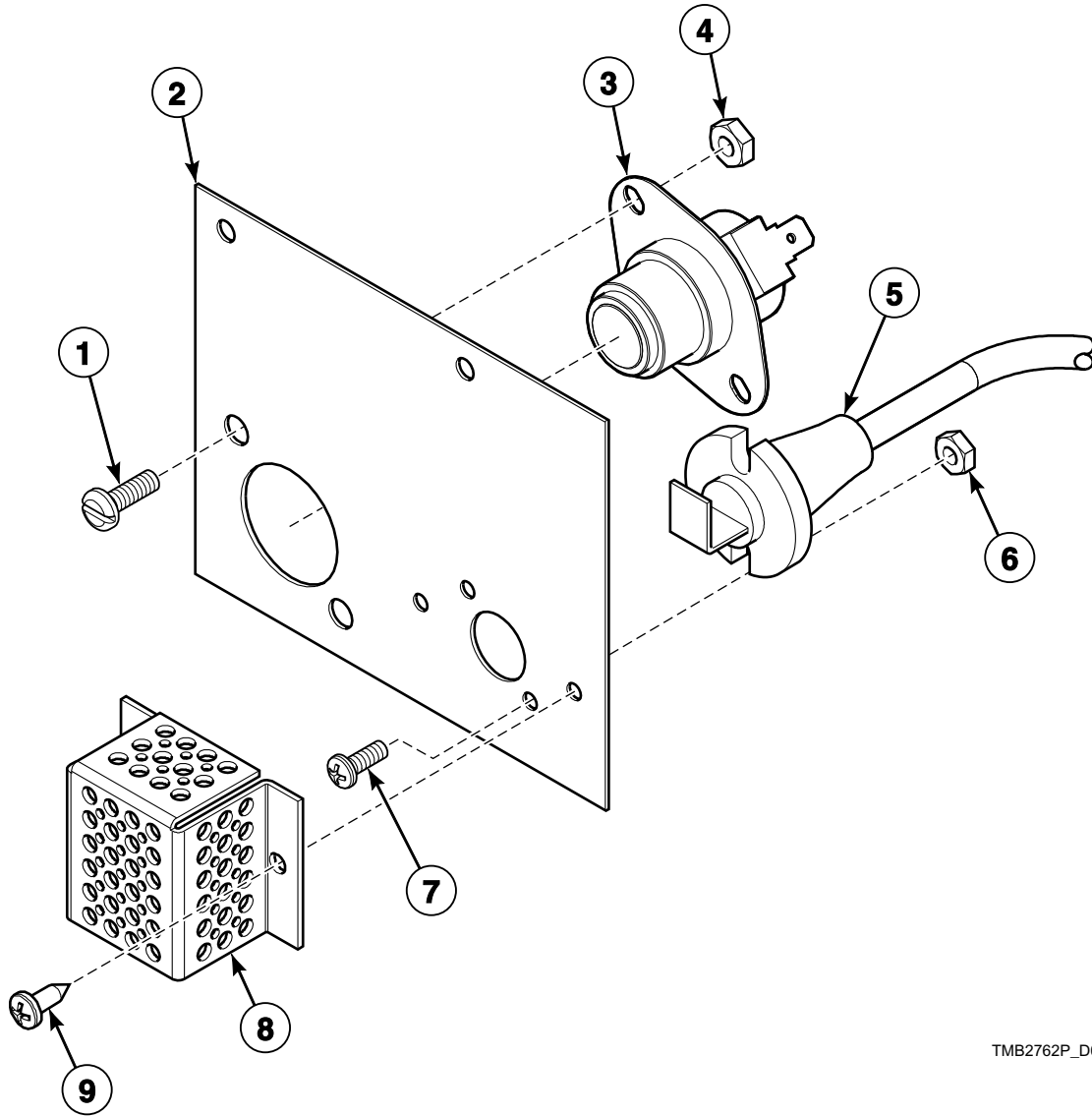


TMB2431P_D0899

ProHC Sensor Assembly - Upper Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	TU14724	ProHC Upper Sensor Assembly	
1	TU7733	Screw	No. 8-18 x 1/2 inch long; Self-drilling
2	TU14694	Probe Cover Plate	
3	SB-00952-0	Screw	No. 6-32 x 3/8 inch long
4	TU14693	Upper Probe Mounting Plate	
5	254/00071/10	Temperature and Humidity Sensor	
6	TU3400	Nut	No. 6-32

ProHC Sensor Assembly - Lower Assembly

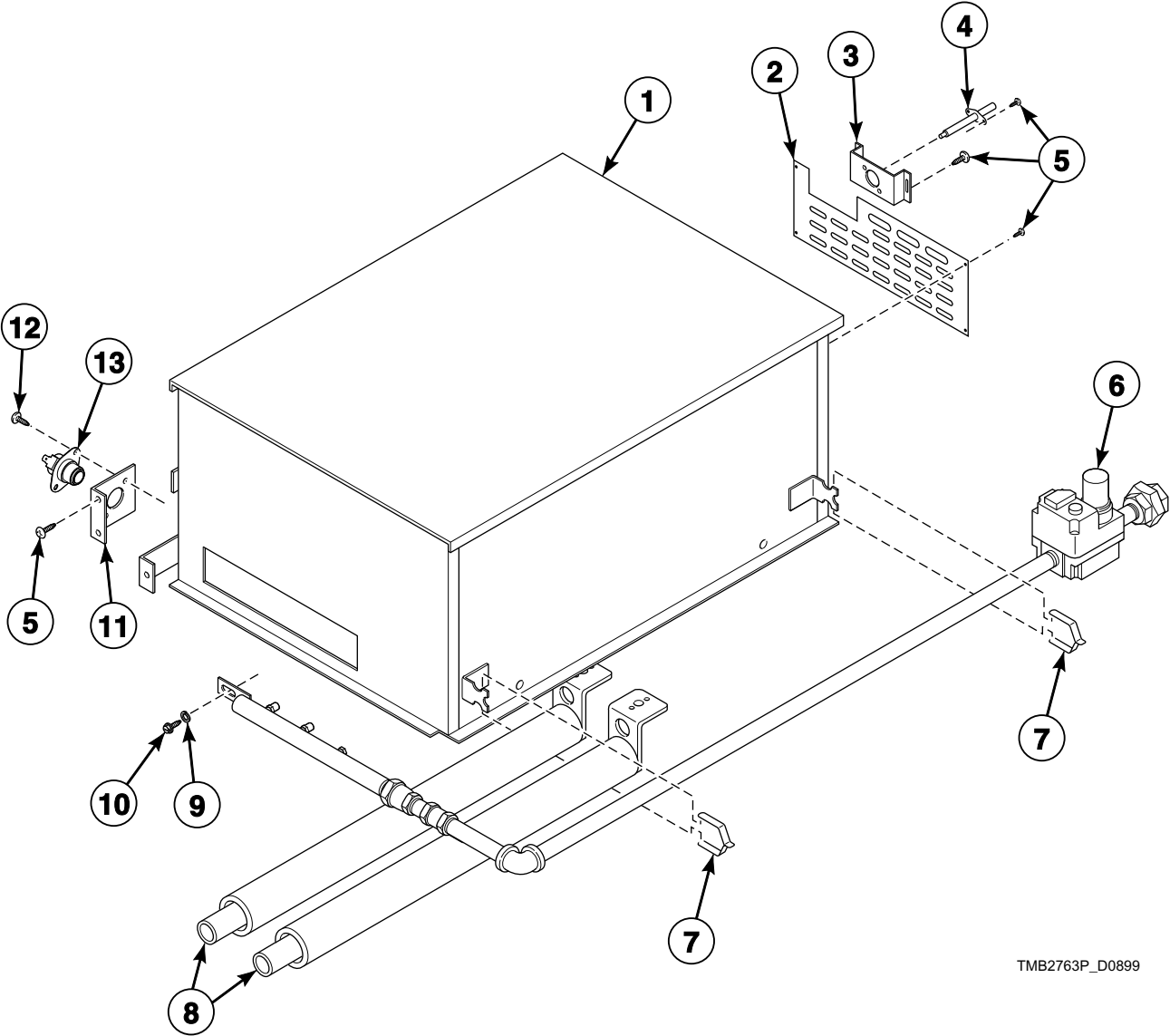


TMB2762P_D0899

ProHC Sensor Assembly - Lower Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	TU14723	Lower Sensor Assembly	ProHC
1	SB-00828-0	Screw	No. 8-32 x 1/2 inch long; Machine
2	CA-13067-0	Sensor Bracket	
3	EA-00411-0	Temperature Switch	220 degrees
4	TU3266	Nut	No. 8-32; Hex; Brass
5	254/00071/10	Temperature and Humidity Sensor	
6	TU3400	Nut	No. 6-32; Hex; Brass
7	SB-00952-0	Screw	No. 6-32 x 3/8 inch long
8	TU14694	Probe Cover Plate	
9	TU7733	Screw	No. 8-18 x 1/2 inch long; Self-drilling

Gas Heating Unit



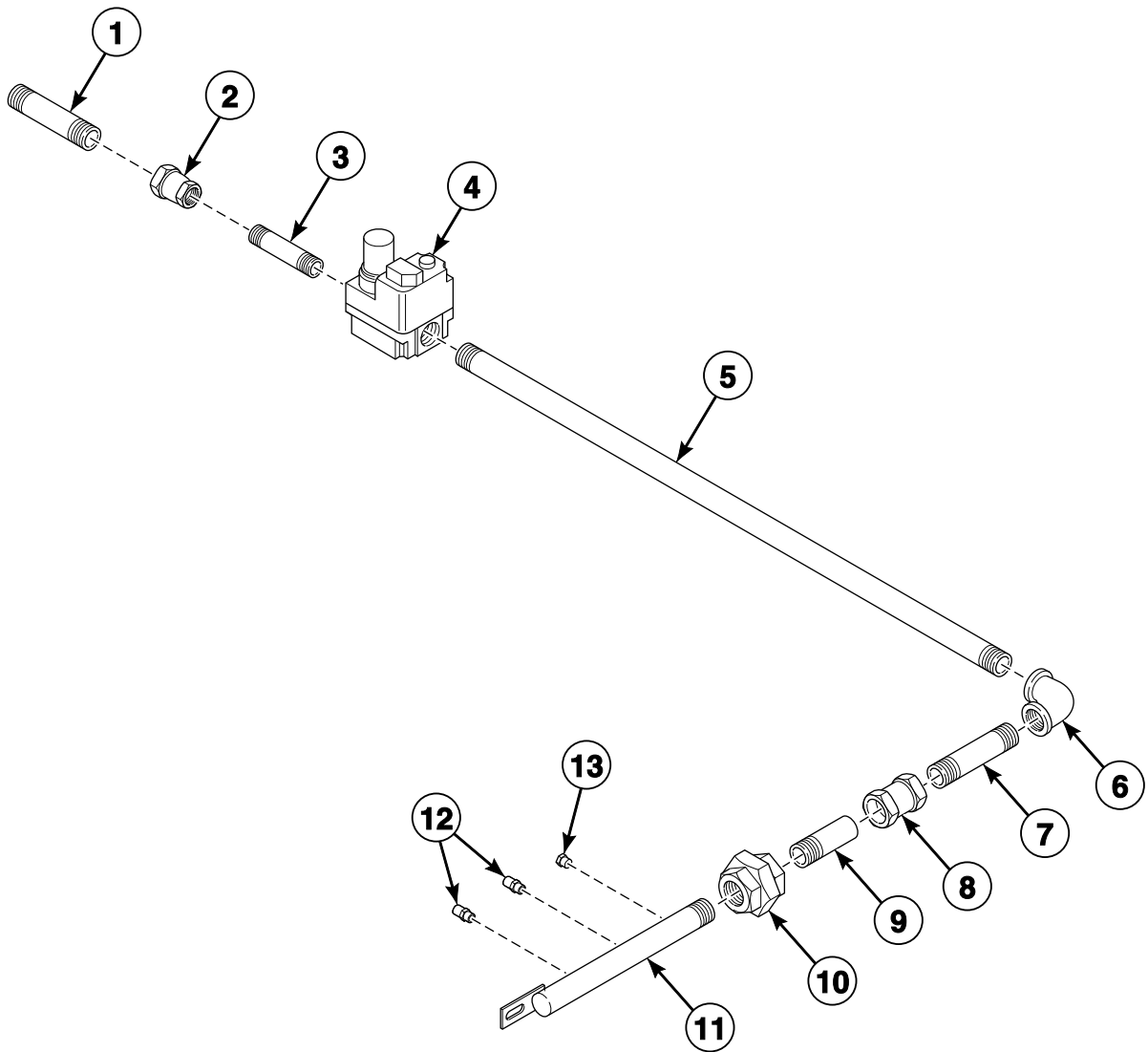
TMB2763P_D0899

Gas Heating Unit

REF	PART NO.	DESCRIPTION	COMMENTS
	TU14828	Bonnet Assembly	Liquid Petroleum Gas (L.P.)
	TU6263	Screw	Hex
1	GSA-00791-0	Burner Box Housing	
2	CA-13251-0	Burner Cover Plate	
3	TUD0242	Ignitor Mounting Bracket	Electrode
4	GA-00764-0P	Electrode	Straight
5	TU7733	Screw	8-18 x 1/2 inch; Self-drilling
6	TU14178P	Gas Valve	Natural Gas (N.G.)
	TU14826	Manifold and Valve Assembly	L.P.
7	TU2226	Manifold Mounting Bracket Assembly	
8	TU14505	Burner With Bracket	
9	03189	Washer	1/4 inch; Lockwasher
10	N/A	Screw	1/4-20; Hex
11	N/A	HI Limit Bracket	
12	TU2878	Screw	
13	EA-11617-0	Thermostat	330 degrees fahrenheit

N/A = Part no longer available

Manifold Assembly

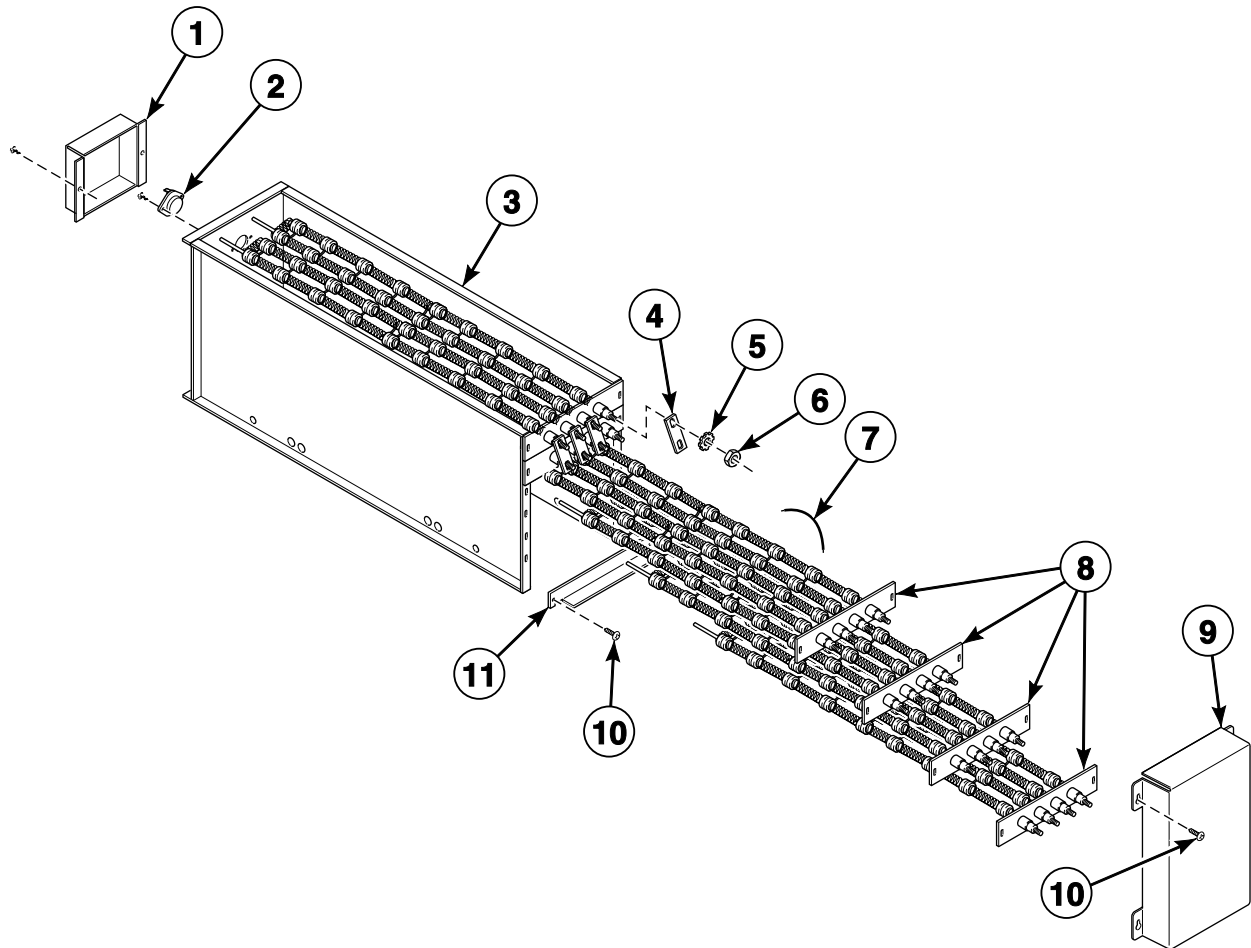


TMB2764P_D0899

Manifold Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	H85101673	Pipe Nipple	3/4 inch x 5 inch
2	CA-13099-0	Reducer	3/4 inch to 1/2 inch
3	OP290	Pipe Nipple	1/2 inch x 2 inch
4	TU14178P	Gas Valve	Natural Gas (N.G.); 1/2 inch; 24 Volt
	TU14177	Gas Valve	Liquid Petroleum Gas (L.P.); 1/2 inch; 24 Volt
5	TU7358	Pipe Nipple	1/2 inch x 3/4 1/2 inch
6	390501053	Elbow	1/2 inch; 90 degree
7	OP296	Nipple	1/2 inch x 5 inch
8	SC505	Coupling Pipe	1/2 inch
9	664946146	Pipe	Tail
10	TU6862	Nut	Gas; Union
11	TU15395	Manifold	
12	TU3539	Burner Orifice	
13	TU10946	Pipe Plug	Large

Electric Bonnet Assembly

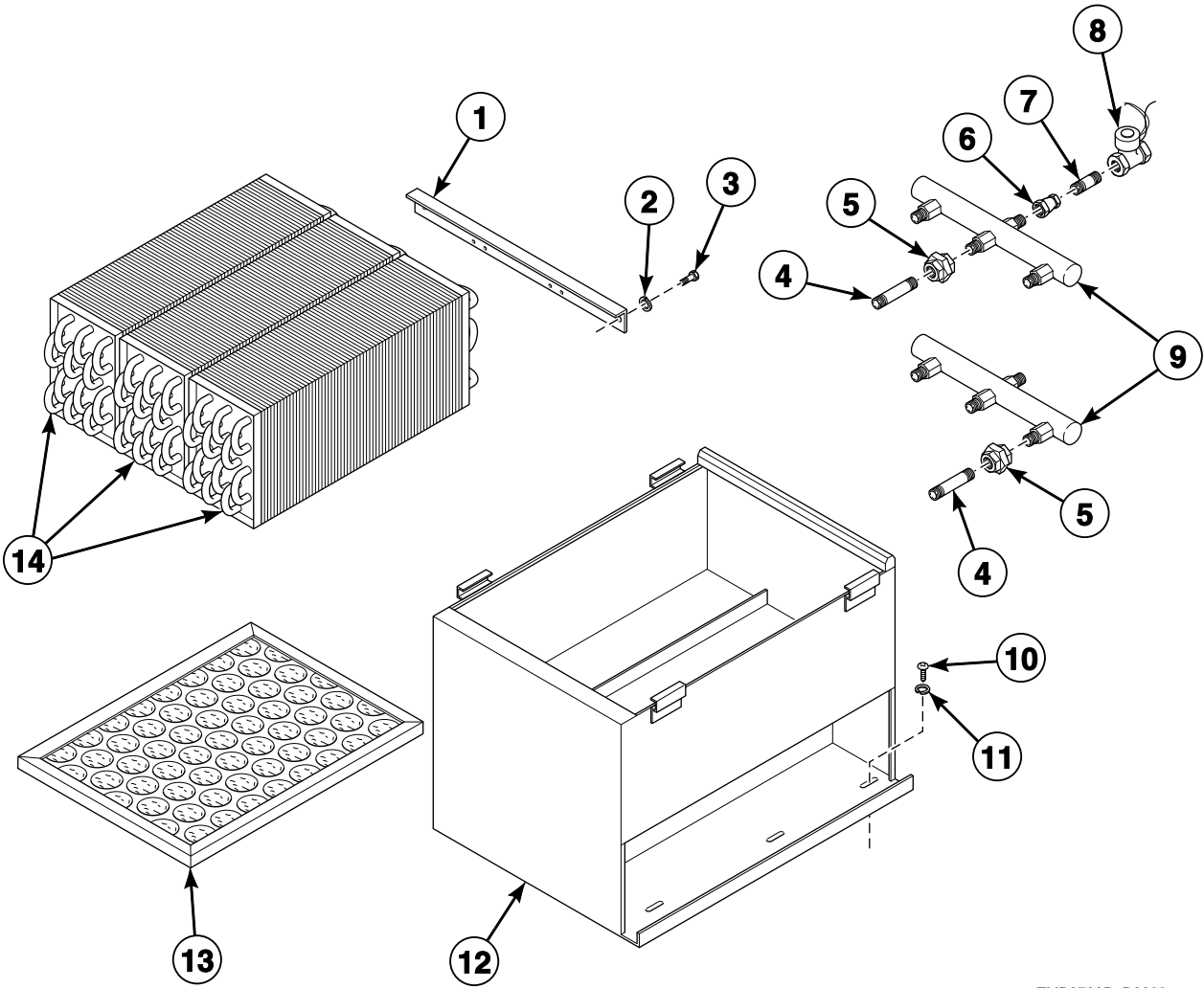


TMB2765P_D0899

Electric Bonnet Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	ESA-00256-0	Electric Heater Box Assembly	380-415 Volt; 30 kW; Complete assembly
	ESA-00997-0	Electric Heater Box Assembly	460-480 Volt; 30 kW; Complete assembly
	TU14829	Electric Heater Assembly	220-240 Volt; 30 kW; Complete assembly
1	EA-10232-0	Switch Cover	
2	EA-00243-0	Switch	Bonnet high limit
3	ESA-00610-0	Heater Box Housing	
4	EA-10417-0	Jumper Bars	
5	03815	Washer	No. 10; Ext. tooth
6	TU2842	Nut	No. 10-32; Hex
7	ESA-00948-0	Jumper	
8	EA-00472-0P	Heater Element	240 Volt
	EA-00473-0	Heater Element	208 Volt
9	CA-11984-0	Rear Heater Box Cover	
10	TU7733	Screw	No. 8-18 x 1/2 inch; Self-drilling
11	EA-11613-0	Heater Box	Back

Steam Bonnet - 6 Coil



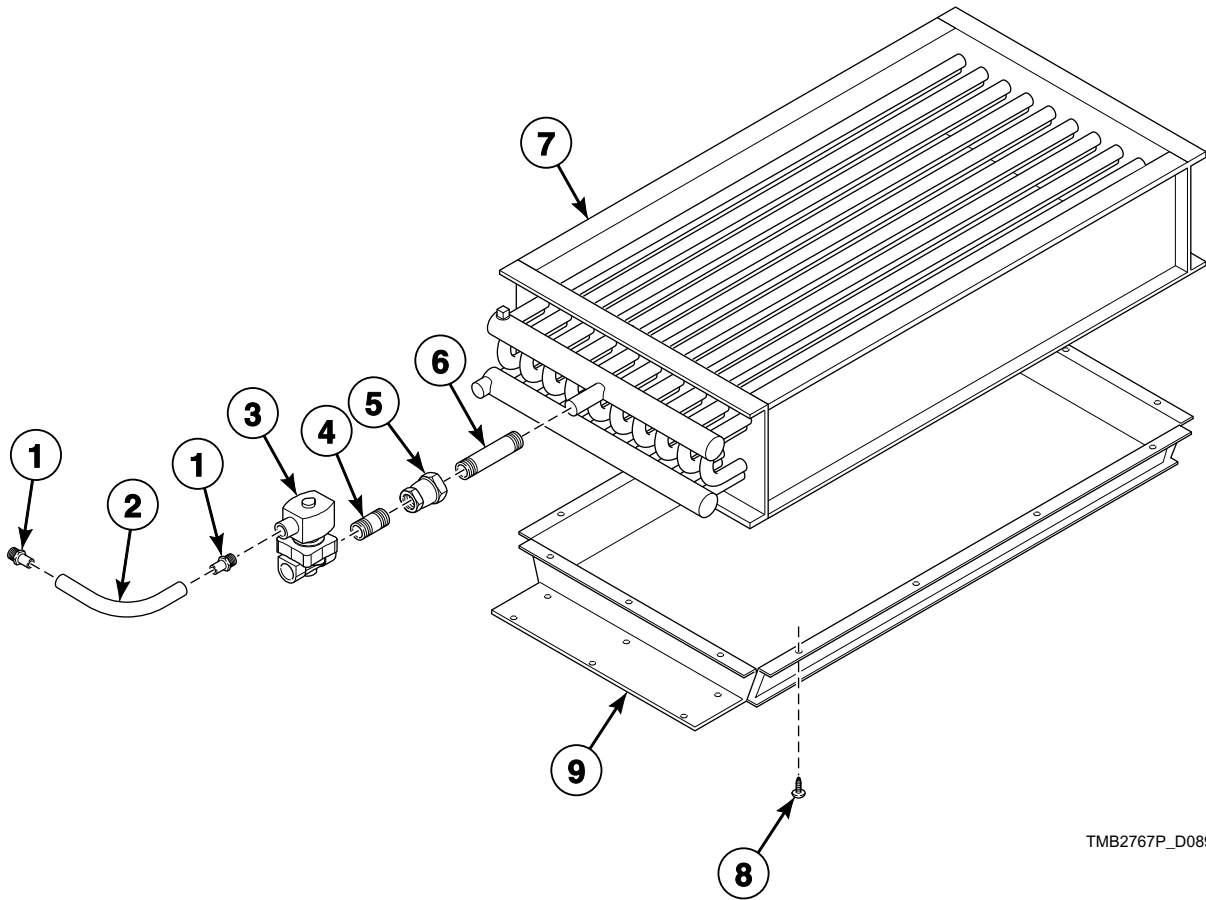
TMB2766P_D0899

Steam Bonnet - 6 Coil

REF	PART NO.	DESCRIPTION	COMMENTS
	M400081	Washer	3/8 inch; Cut
	TU6763	Replacement Coil	240 Volt valve; For item 8
1	TU6683	Coil Holder	
2	03189	Washer	1/4 inch; Pkg. of 6; Lockwasher
3	CB36	Screw	1/4 inch-20 x 1/2 inch
4	M411418	Pipe Nipple	3/4 inch x 2-1/2 inch
5	M411419	Pipe Union	3/4 inch
6	TU2735	Pipe Reducer	3/4 inch x 1 inch
7	M411417	Pipe Nipple	3/4 inch x 2 inch
8	TU5924P	Solenoid Valve	240 Volt
9	TU6679	Manifold Weldment Assembly	
10	RC344	Screw	1/4 inch - 20 x 3/4 inch
11	TU4827	Washer	1/4 inch; Cut
12	N/A	Bonnet Weldment	
13	TU9953	Air Filter	Not part of assembly
14	TU3172P	Steam Coil	6 coil

N/A = Part no longer available

Steam Heating Unit

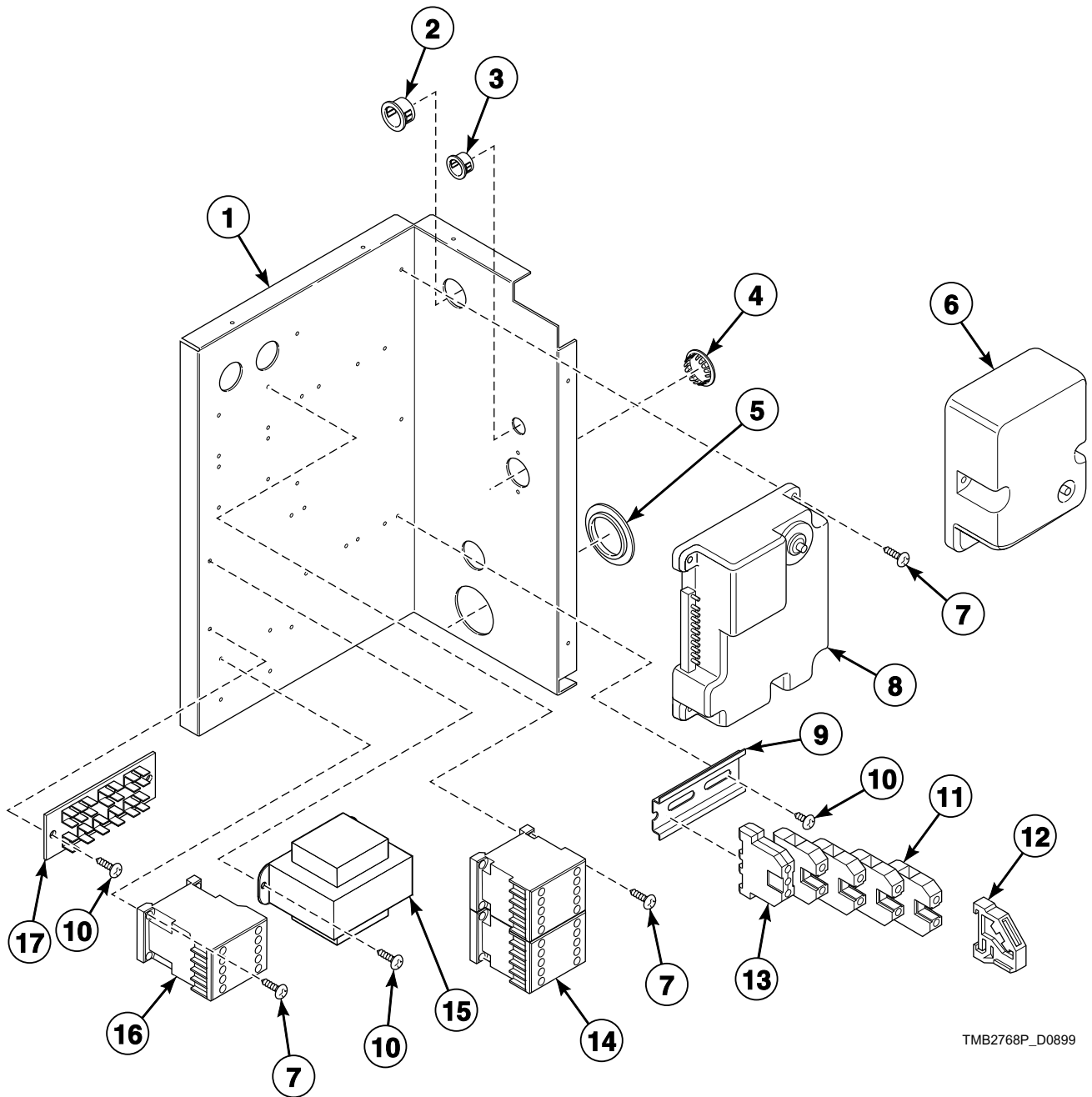


TMB2767P_D0899

Steam Heating Unit

REF	PART NO.	DESCRIPTION	COMMENTS
	CSA-01670-0	Steam Heating Bonnet Assembly	
1	TU4790	Connector	
2	CFB1300	Cable	Greenfield; 1/2 inch x 13 inch
3	TU13517P	Steam Solenoid Valve	3/4 inch; 24 Volt
4	M411417	Pipe Nipple	3/4 inch x 2 inch; Black
5	TU2735	Pipe Reducer	1 inch x 3/4 inch
6	TU9656	Nipple	1 inch x 4 inch; Black
7	CA-13221-0P	Steam Coil	
8	TU7733	Screw	No. 8-18 x 1/2 inch; Self-drilling
9	CSA-01602-0	Adapter	Weldment assembly

Rear Control Panel Assembly - Gas



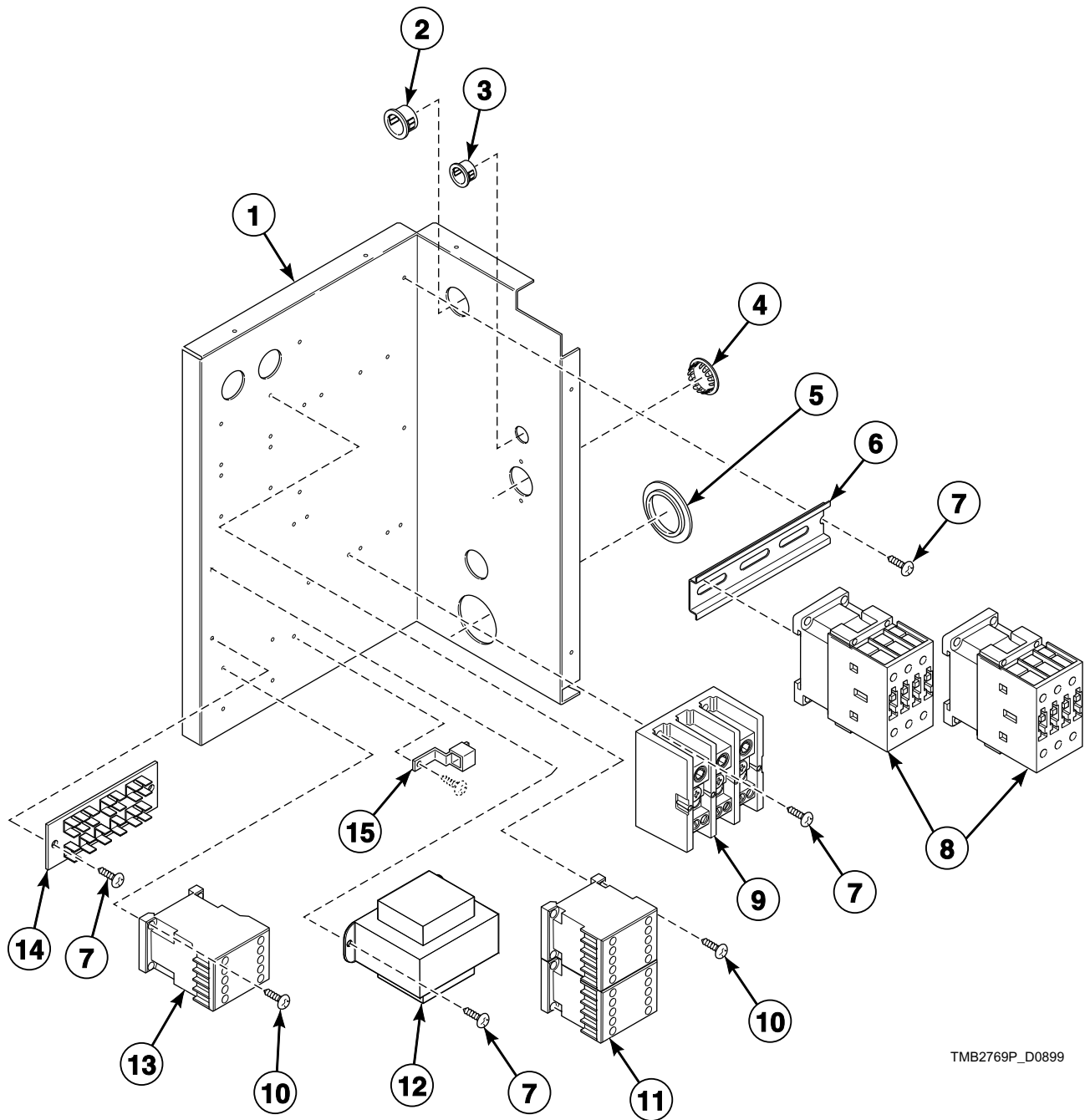
TMB2768P_D0899

Rear Control Panel Assembly - Gas

REF	PART NO.	DESCRIPTION	COMMENTS
	GA-00803-0	Suppression Lead	
1	N/A	Rear Wiring Box	
2	N/A	Bushing	Insulating
3	N/A	Screw	Phillips head
4	N/A	Button Plug	
5	N/A	Plug Knock Out	
6	GA-00765-0P	Ignition Module	60 Hertz; Module; Non-CE models
7	TU2793	Screw	No. 8-18; Self-drilling
8	GA-11007-0P	Ignition Module	50 Hertz; CE Models
9	N/A	Din Rail	
10	TU7733	Screw	No. 8-18; Self-drilling
11	TU14958	Terminal Block	
12	TU14959	Terminal Block End Retainer	
13	TU15007	Ground/End Terminal Block	
14	EA-00685-0P	Reversing Contactor	24 Volt coil
15	TU13802P	Transformer	115/208-230 Volt/24VA
16	TU13516P	Contactor	24VAC
17	TU15265	Terminal Board	

N/A = Part no longer available

Rear Control Panel Assembly - Electric



TMB2769P_D0899

Rear Control Panel Assembly - Electric

REF	PART NO.	DESCRIPTION	COMMENTS
1	N/A	Rear Wiring Box	
2	N/A	Bushing	Insulating
3	N/A	Bushing	Insulating
4	N/A	Button Plug	
5	N/A	Plug Knock Out	
6	TU14986	Din Rail	
7	TU7733	Screw	No. 8-18; Self-drilling
8	TU13521P	Contactor	208-240 Volt
	TU14684P	Contactor	346-600 Volt
9	TU9143	Terminal Block	208-240 Volt
10	TU2793	Screw	No. 8-18; Self-drilling
11	EA-00685-0P	Reversing Contactor	24 Volt coil
12	TU13802P	Transformer	115/208-240 Volt/24VA
13	TU13516P	Contactor	24VAC
14	TU15265	Terminal Board	
15	TU7738	Ground Lug	

N/A = Part no longer available

Additional Parts

PART NO.	DESCRIPTION	COMMENTS
EA-00411-0	Temperature Switch	
254/00066/00	Control Board	Nonreversing; Includes plugs
254/00067/00	Control Board	Reversing; Includes plugs
DA-00516-0	Sheave	60 Hertz
TU14690	Sheave	50 Hertz

Parts Index

A

Actuator Arm	
TU2463	31
Adapter	
CSA-01602-0	61
Air Filter	
TU9953	59
Air Switch Cover Plate	
TU15671	29
Air Switch Insulator	
TU1770	31
Air Switch Kit	
TU8206	31
Air Switch Mounting Bracket	
TU8171	31

B

Basket and Spider Assembly	
TUS14866	27
TU14866	27
Basket Rod Assembly	
TU8297	27
Bearing	
DA-00518-0P	43
TU10676	43
TU10850	43
Bearing Cup Assembly	
TM108	41
Bearing Housing	
TU15613	35, 43
Belt	
DA-00497-0P	43
DA-00525-0	43
DA-11908-0	43
DA-11917-0	43
TU2317	39
Belt Adjusting Rod	
TU8608	39
Bezel	
CA-00699-0	17
Bolt	
TU3211	21, 41
Bonnet Assembly	
TU14828	53
Burner Box Housing	
GSA-00791-0	53
Burner Cover Plate	
CA-13251-0	53
Burner Orifice	
TU3539	55
Burner With Bracket	
TU14505	53
Bushing	
TU15154	35
TU2833	39
Button Plug	
TU15724	19

Buzzer	
TU14137	11

C

Cable	
CFB1300	61
Cam Lock	
TU14841	23
Closed End Cap	
TM118	41
Coil Holder	
TU6683	59
Coin Chute	
CSA-01435-0	21
Coin Drop Assembly	
44039701P	9
Coin Meter	
CM7366	7
Connector	
TU4790	61
Contact	
TU13516P	63, 65
TU13521P	65
TU14684P	65
Control Board	
254/00066/00	66
254/00067/00	66
254/00070/00P	13
Control Door Gasket	
CA-13098-0	25
Control Label	
254/00018/00	13
Control Panel	
TU15247	5
TU15252	11
Controller	
TU14404P	9, 11
Coupling Pipe	
SC505	55
Cover Plate	
TU14725	29
Cover Rear Control Box	
TU15718	29

D

Din Rail	
TU14986	65
Door Assembly	
TU15110WHT	15
Door Catch Kit	
70482901	17, 19
Door Gasket	
TU2853	23
Door Glass	
TU15107P	15

N/A items do not appear in index.

Door Glass Gasket TU15108	15
Door Latch M401223	17, 19
Door Rim Assembly TU15076WHTP	15

E

Elbow 390501053	55
Electric Heater Assembly TU14829	57
Electric Heater Box Assembly ESA-00256-0	57
ESA-00997-0	57
Electrode GA-00764-0P	53
Emergency Stop Button Kit TU14435	19
End Cap TM112	41
E-Ring F888	31

F

Fan DSA-00812-0	37
TU15545	37
Front Panel TU14532WHTP	19
Front Panel Assembly CSA-01524-0	17
TU14538WHTP	19

G

Galvanized Basket Assembly CSA-01690-0	27
Gas Valve TU14177	55
TU14178P	53, 55
Gasket MD-00360-0	15
Gasket Kit K118	21
Gear Reducer TM100P	39, 41
Grommet EA-00608-0	47
Ground Lug TU7738	65
Ground/End Terminal Block TU15007	63

H

Heater Box EA-11613-0	57
Heater Box Housing ESA-00610-0	57
Heater Element EA-00472-0P	57
EA-00473-0	57

I

Idler Adjustment Plate CA-12059-0	43
Idler Bearing Housing DA-00517-0	43
Idler Shaft DA-11711-0	43
Ignition Module GA-00765-0P	63
GA-11007-0P	63
Ignitor Mounting Bracket TUD0242	53
Insulation TU14991P	17, 19

J

Jacket TU14819WHT	29
TU14887WHT	29
Jumper ESA-00948-0	57
Jumper Bars EA-10417-0	57

K

Key TUD0187	43
TU4684	39
TU5241	39
Kickplate CA-00839-0	23
Kickplate Fastener SB-00949-0	23
Knob TU2555	5

L

Label TU3476	31
Large Bearing Cup and Cone TM110	41
LED Light Assembly TUT316	5, 7

N/A items do not appear in index.

Leveling Bolts	
TU3211	29
Lint Door	
TU15659WHT	23
Lint Door Assembly	
TU15667WHT	23
Lint Door Handle	
CA-00697-0	23
Lint Door Switch	
EA-11621-0	21, 23
Lint Screen	
TU10362	21
Lint Screen Frame	
TU5225	21
Lint Screen Housing	
TU10290	21
Lock	
LA-00121-0P	23, 25
LA-11941-0	25
Logo	
TU14957	25
Lower Rear Cover	
CA-13259-0	29
Lower Sensor Assembly	
TU14723	51

M

Magnet	
TU15536	15
Manifold	
TU15395	55
Manifold and Valve Assembly	
TU14826	53
Manifold Mounting Bracket Assembly	
TU2226	53
Manifold Weldment Assembly	
TU6679	59
Membrane Switch	
44037901P	11
Microswitch	
TU14482	31
Motor	
DA-00477-0P	37
DA-00480-0P	37
DA-11909-0	33
MTR301P	37, 39
MTR303P	37, 39
MTR314	33, 37
Motor Drive Bracket	
TU33	39
Motor Mount	
TU14869	37
Motor Mount Gasket	
TU2473	37
TU2474	37

N

Nipple	
OP296	55
TU9656	61

Nut	
C249	37, 43
SB-00813-0	37
TUD0367	9
TU1771	7, 9, 11, 13, 31
TU2842	57
TU2882	27
TU3266	5, 7, 9, 13, 45, 47, 51
TU3400	5, 7, 9, 11, 13, 45, 49, 51
TU3536	39
TU3537	39
TU3805	5
TU4787	35, 39, 41
TU4840	15
TU6862	55
20275	39

O

Open End Cap	
TM105	41
Overlay	
TU14936	5

P

Pipe	
664946146	55
Pipe Nipple	
H85101673	55
M411417	59, 61
M411418	59
OP290	55
TU7358	55
Pipe Plug	
TM221	41
TU10946	55
Pipe Reducer	
TU2735	59, 61
Pipe Union	
M411419	59
Pop Rivet	
F431215	21
Probe Cover Plate	
TU14694	49, 51
ProHC Sensor Assembly	
TU14724	49
Pro/ProHC EPROM Chip	
TU14452	13
Pulley	
M414565	33, 37

R

Rear Heater Box Cover	
CA-11984-0	57
Reducer	
CA-13099-0	55
Reed Switch Assembly	
ESA-00862-0P	17, 19
Replacement Coil	
TU6763	59

N/A items do not appear in index.

Reversing Contactor EA-00685-0P	63, 65
Reversing Control Panel Assembly TU15254	11
Reversing Timer TU12874P	5
Rivet TU3213	17, 19
Rotation Bracket TU15588	35
Rotation Sensor 70274001P	35, 39
Rotation Sensor Bracket TU15516	39
Rotation Sensor Pick Up Bracket TU15517	39

S

Screw	
CB36	59
FB138	41
F540	5
H88012034	35, 39
M262	5, 7, 9, 11, 13
M400056	43
M400057	33, 37, 43
M400072	17, 19, 47
M405188	17, 19, 23
RC344	39, 59
SB-00828-0	47, 51
SB-00915-0	7, 17, 19, 23
SB-00921-0	15
SB-00924-0	17
SB-00935-0	43
SB-00951-0	25
SB-00952-0	49, 51
SB-00965-0	27
TU10644	35
TU15686	35
TU2793	63, 65
TU2878	53
TU3219	31
TU3246	39
TU4958	7
TU6263	53
TU7733 ...	5, 21, 25, 29, 47, 49, 51, 53, 57, 61, 63, 65
TU9524	7, 13
Seal	
DA-00460-0	37
TM104	41
TM120	41
Sensor Bracket CA-13067-0	51
Sheave	
DA-00516-0	66
TU14690	66
TU14691	43
TU15156	43
TU15157	27, 35
TU15173	27
TU6722	39
TU7334	39
Shim TU7006	27

Solenoid Valve TU5924P	59
Spacer TU15073	15
Spider Weldment Assembly TU14865	27
TU15396	27
Stainless Steel Basket Assembly CSA-01695-0	27
Start Switch EA-00619-0	5, 7
Steam Coil CA-13221-0P	61
TU3172P	59
Steam Heating Bonnet Assembly CSA-01670-0	61
Steam Solenoid Valve TU13517P	61
Stud TU12253	5, 7, 9, 11, 13
Suppression Lead GA-00803-0	63
Switch EA-00243-0	57
Switch Assembly ESA-00961-0	45
Switch Cover EA-10232-0	57

T

Temperature and Humidity Sensor 254/00071/10	13, 49, 51
Temperature Sensor 254/00072/10	13
Temperature Switch EA-00411-0	13, 47, 51, 66
Terminal Block TU14958	63
TU9143	65
Terminal Block End Retainer TU14959	63
Terminal Board TU15265	5, 7, 63, 65
Thermistor Kit TU11991K	45
Thermostat EA-00606-0P	5, 47
EA-11617-0	53
Thermostat Bracket CA-13214-0	47
TU15010	47
Thermostat Knob EA-00607-0P	47
Timer TU12932P	5
TU12933P	5
Timing Cam TU3011	7
TU3012	7
TU3013	7
TU3014	7
TU3015	7

N/A items do not appear in index.

TU3016	7
TU3017	7
Toggle Switch	
FG147P	5
Transformer	
TU13802P	63, 65
Trigger Lock Latch	
LA-00123-0	23
Trim	
CA-00655-0	23

U

Upper Probe Mounting Plate	
TU14693	49

W

Washer	
M270	11
M400013	33, 37, 43
M400080	33, 37, 43
M400081	39, 59
P104	7
RC349	35, 41
SB-00847-0	37
SB-00938-0	17
TU14062	39
TU1851	35, 39
TU2831	27, 35, 39
TU2847	39
TU2883	27
TU3243	35, 41
TU4827	59
VSB134	39
03189	39, 53, 59
03815	57
Worm Gear	
TM101	41
TM102	41

[illegible]