Commercial Dryers

Metered and Nonmetered Models Starting Serial No. 2001000001 Refer to Page 3 for Model Numbers



DRY721C D518057



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Parts Ordering Information

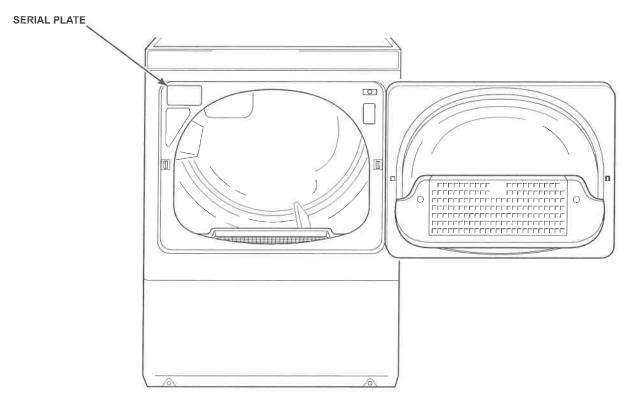
If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call the number listed below:

(920) 748-3121 Ripon, Wisconsin

Serial Plate Location

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on serial plate(s) as shown.



DRY2283P_D518057

Model Identification

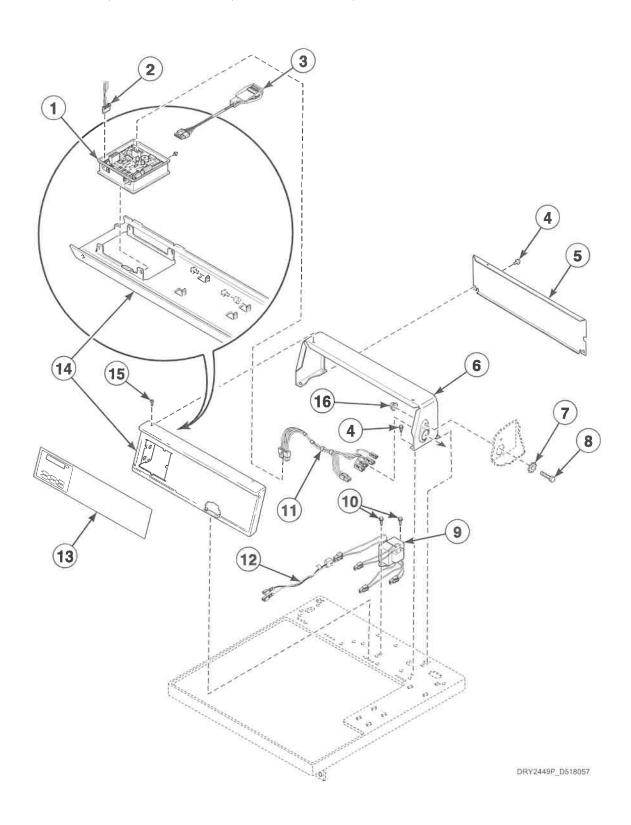
Information in this manual is applicable to these dryer models:

SDENCAGS173TW01
SDENCRGS153TW01
SDENCRGS173TW01
SDENXRGS173TW01
SDENYAGS153TW01
SDENYAGS173TW01
SDENYRGS153TW01
SDEWCAGS173TW41
SDEWCRGS153TW42
SDEWCRGS173TW42
SDEWXAGS173TW01
SDEWYAGS153TW01
SDEWYAGS153TW41
SDEWYAGS173TW01
SDEWYAGS173TW41
SDEWYRGS153TW01
SDEWYRGS153TW41
SDEWYRGS173TW01
SDEWYRGS173TW41

SDGNCAGS113TW01 SDGNCRGS113TW01 SDGNXRGS113TW01 SDGNYAGS113TW01 SDGNYRGS113TW41 SDGWCAGS113TW42 SDGWCAGS113TW42 SDGWXAGS113TW01 SDGWXRGS113TW01 SDGWYAGS113TW01 SDGWYAGS113TW41 SDGWYRGS113TW01 SDGWYRGS113TW41

Control and Control Panel - Rear Control Coin Drop Models

Models SDENCRGS153TW01, SDENCRGS173TW01, SDENXRGS173TW01, SDEWCRGS153TW42, SDEWCRGS173TW42, SDGNCRGS113TW01, SDGNXRGS113TW01, SDGWCRGS113TW42 and SDGWXRGS113TW02

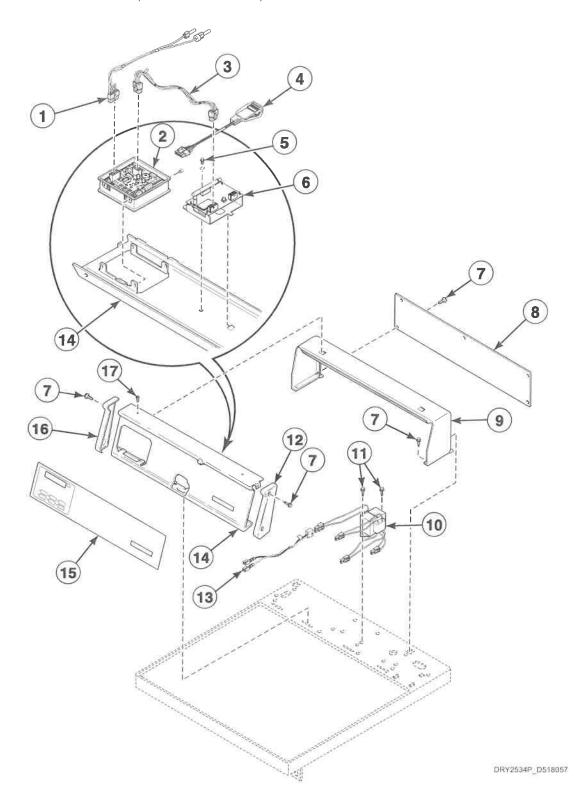


Control and Control Panel - Rear Control Coin Drop Models

REF	PART NO.	DESCRIPTION	COMMENTS
	203328	Network Retrofit Kit	Wired
	204689	Wireless Network Kit	
	203346	USB IR Interface Kit	
	NK220	Network Controller Kit	Wired
	NK320	Ethernet Gateway Kit	Wireless
	NK330	USB Gateway Kit	Wireless
	905P3	Security Kit	Secures front panel to rear panel
1	D517522	Control Assembly	
2	D511478	Central Pay Harness	
3	203361P	Machine ID Control Assembly	Model or serial number is required when ordering
4	804608	Screw	
5	804886	Hood Back Panel	
6	D502567W	Control Hood	
7	M400017	Washer	
8	02916	Screw	
9	204379	Transformer	Models SDENXRGS173TW01, SDGNXRGS113TW01 and SDGWXRGS113TW02
10	D503688	Screw	Models SDENXRGS173TW01, SDGNXRGS113TW01 and SDGWXRGS113TW02
11	202870	Single Coin Harness Assembly	Models SDENCRGS153TW01, SDENCRGS173TW01, SDEWCRGS153TW42, SDEWCRGS173TW42, SDGNCRGS113TW01 and SDGWCRGS113TW42
	202871	Dual Coin Harness Assembly	Models SDENXRGS173TW01, SDGNXRGS113TW01 and SDGWXRGS113TW02
12	D514073	Transformer Harness	Model SDENXRGS173TW01
	804832	Harness	Models SDGNXRGS113TW01 and SDGWXRGS113TW02
13	D514367	Control Overlay	
14	D510067W	Control Panel	
15	52864	Screw	Phillips head
	35528	Screw	Torx head
16	52566	Nut	

Control and Control Panel - Rear Control Card Ready Models

Models SDENYRGS153TW01, SDEWYRGS153TW01, SDEWYRGS153TW41, SDEWYRGS173TW01, SDEWYRGS173TW41, SDGNYRGS113TW01, SDGWYRGS113TW01 and SDGWYRGS113TW41



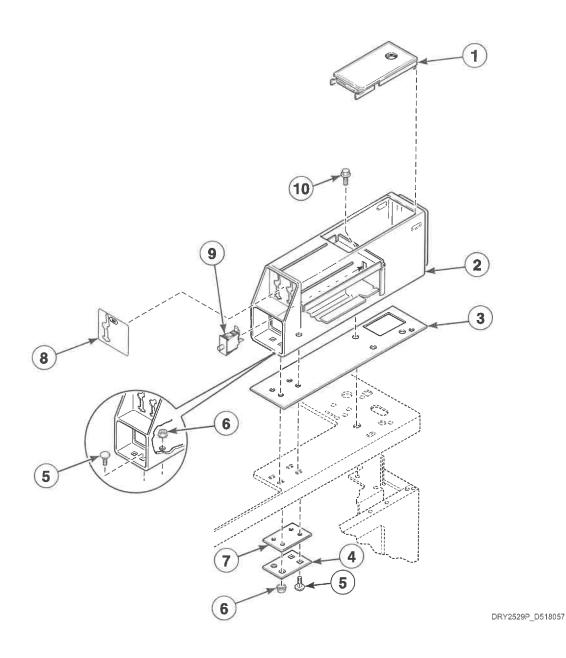
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Control and Control Panel - Rear Control Card Ready Models

REF	PART NO.	DESCRIPTION	COMMENTS
	203328	Network Retrofit Kit	Wired
	203346	USB IR Interface Kit	
	NK220	Network Controller Kit	Wired
	NK320	Ethernet Gateway Kit	Wireless
	NK330	USB Gateway Kit	Wireless
1	202869	Wiring Harness Assembly	
2	D517522	Control Assembly	
3	F8674006	Wireless Network Harness	Models SDEWYRGS153TW01, SDEWYRGS153TW41 SDEWYRGS173TW01, SDEWYRGS173TW41, SDGWYRGS113TW01 and SDGWYRGS113TW41
4	203361P	Machine ID Control Assembly	Model or serial number is required when ordering
5	804608	Screw	Models SDEWYRGS153TW01, SDEWYRGS153TW41 SDEWYRGS173TW01, SDEWYRGS173TW41, SDGWYRGS113TW01 and SDGWYRGS113TW41
6	204689	Wireless Network Kit	Models SDEWYRGS153TW01, SDEWYRGS153TW41 SDEWYRGS173TW01, SDEWYRGS173TW41, SDGWYRGS113TW01 and SDGWYRGS113TW41
7	D501086	Screw	
8	804884	Rear Panel	
9	D511253W	Control Hood	
10	204379	Transformer	
11	D503688	Screw	
12	210108W	End Cap	Right
13	D514073	Transformer Harness	Models SDENYRGS153TW01, SDEWYRGS153TW01, SDEWYRGS153TW41, SDEWYRGS173TW01 and SDEWYRGS173TW41
	804832	Harness	Models SDGNYRGS113TW01, SDGWYRGS113TW01 and SDGWYRGS113TW41
14	D511055W	Control Panel	Models SDENYRGS153TW01 and SDGNYRGS113TW01
	D510220W	Control Panel	Models SDEWYRGS153TW01, SDEWYRGS153TW41, SDEWYRGS173TW01, SDEWYRGS173TW41, SDGWYRGS113TW01 and SDGWYRGS113TW41
15	D514368	Control Overlay	
16	210109W	End Cap	Left
17	52864	Screw	Phillips head
	35528	Screw	Torx head

Meter Case - Rear Control Coin Drop Models

Models SDENCRGS153TW01, SDENCRGS173TW01, SDENXRGS173TW01, SDEWCRGS153TW42,
SDEWCRGS173TW42, SDGNCRGS113TW01, SDGNXRGS113TW01, SDGWCRGS113TW42 and SDGWXRGS113TW02



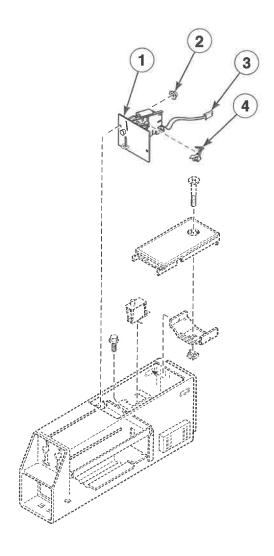
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Meter Case - Rear Control Coin Drop Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	39874WP	Service Door Assembly	White
2	807401W	Meter Case Assembly Kit	High capacity
	803578P	Coin Box Extension Kit	Use with high capacity meter case to extend shorter 7 inch coin boxes
	202877W	Meter Case Assembly	Standard capacity
3	26354	Meter Case Gasket	
4	35525	Meter Case Lockdown Bracket	
5	203798	Bolt	
6	29786	Nut	
7	35526	Meter Case Bracket Gasket	
8	38717	Single Overlay	
9	70529301	Switch	
10	36048	Screw	

Non-Electronic Coin Drop - Rear Control Coin Drop Models

Models SDENCRGS153TW01, SDENCRGS173TW01, SDENXRGS173TW01, SDEWCRGS153TW42,
SDEWCRGS173TW42, SDGNCRGS113TW01, SDGNXRGS113TW01, SDGWCRGS113TW42 and SDGWXRGS113TW02



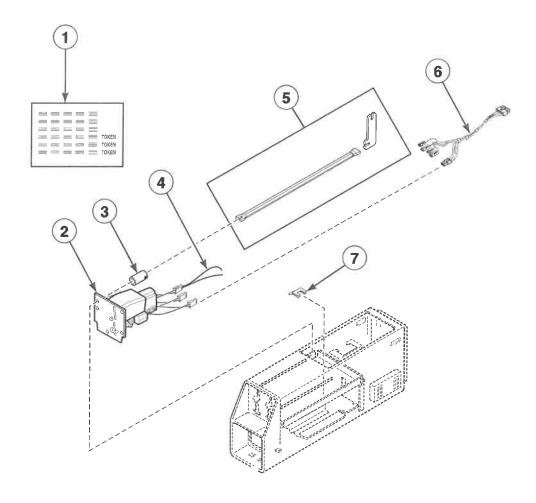
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Non-Electronic Coin Drop - Rear Control Coin Drop Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	38462P	Coin Drop Assembly	Token; 118-1 mzp
	38463	Coin Drop Assembly	Token; 118-5 mzp
	70441601P	Coin Drop	U.S.; \$.25
	38963P	Coin Drop	Token 118-16 not available; Replacement for 38963P Coin Drop only
2	29786	Nut	
3	200674P	Opto Coupler	
4	201595P	Wire Guard	Anti-stringing security device

Electronic Coin Drop - Rear Control Coin Drop Models

Models SDENCRGS153TW01, SDENCRGS173TW01, SDENXRGS173TW01, SDEWCRGS153TW42, SDEWCRGS173TW42, SDGNCRGS113TW01, SDGNXRGS113TW01, SDGWCRGS113TW42 and SDGWXRGS113TW02



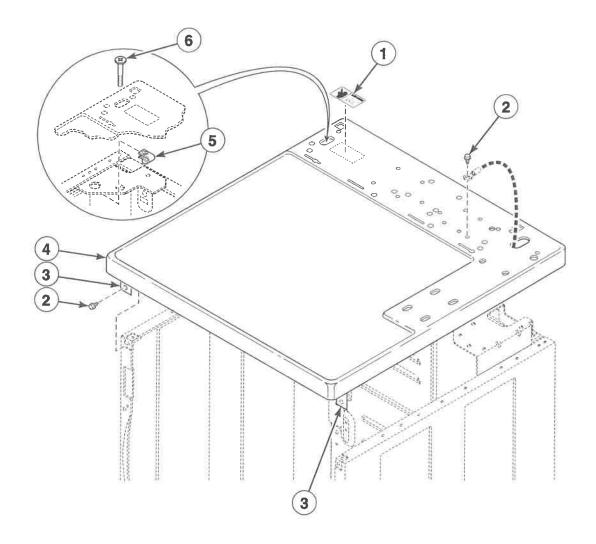
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Electronic Coin Drop - Rear Control Coin Drop Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	38725	Coin Identification Paper	For use with item 2
2	CK113	Electronic Coin Drop Kit	Japan and Taiwan coins
	CK115	Electronic Coin Drop Kit	United States and Canada coins
3	201216	Nut	For use with item 2
4	201104	Coin Drop Wire Harness	For use with item 2
5	CK096	Mounting Tool Kit	For use with item 2
6	802905	Harness Assembly	If adding electronic coin drop this harness must be used; Models SDENCRGS153TW01, SDENCRGS173TW01, SDEWCRGS153TW42, SDEWCRGS113TW42, SDGNCRGS113TW01 and SDGWCRGS113TW42
7	201572	Clip	For use with item 2

Cabinet Top - Rear Control Models

Models SDENCRGS153TW01, SDENCRGS173TW01, SDENXRGS173TW01, SDENYRGS153TW01, SDEWCRGS153TW42, SDEWCRGS173TW42, SDEWYRGS153TW01, SDEWYRGS153TW41, SDEWYRGS173TW01, SDEWYRGS173TW01, SDGNCRGS113TW01, SDGNCRGS113TW01, SDGNCRGS113TW01, SDGWCRGS113TW02, SDGWYRGS113TW01 and SDGWYRGS113TW41



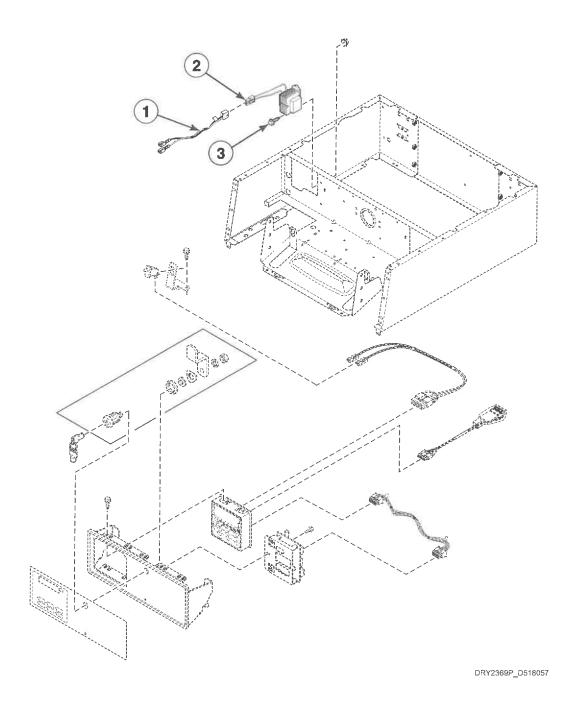
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Cabinet Top - Rear Control Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	D505281	Disconnect Power Warning Label	
2	D503688	Screw	
3	D510146	Bracket	
4	D511530WP	Top Panel Kit	White; Includes item 3; Models SDENYRGS153TW01, SDEWYRGS153TW01, SDEWYRGS153TW41, SDEWYRGS173TW41, SDEWYRGS113TW01, SDGWYRGS113TW01 and SDGWYRGS113TW41
	D511527WP	Top Kit	White; Includes item 3; All other models
5	27222	Nut	
6	D503673	Screw	

Control Panel and Controls Coin Drop and Card Front Control Models (Drawing 1 of 2)

Models SDENCAGS173TW01, SDENYAGS153TW01, SDENYAGS173TW01, SDEWCAGS173TW41, SDEWXAGS173TW01, SDEWYAGS153TW01, SDEWYAGS153TW41, SDEWYAGS173TW01, SDEWYAGS173TW41, SDGNCAGS113TW01, SDGNYAGS113TW01, SDGNYAGS113TW01, SDGNYAGS113TW41, SDGWXAGS113TW41

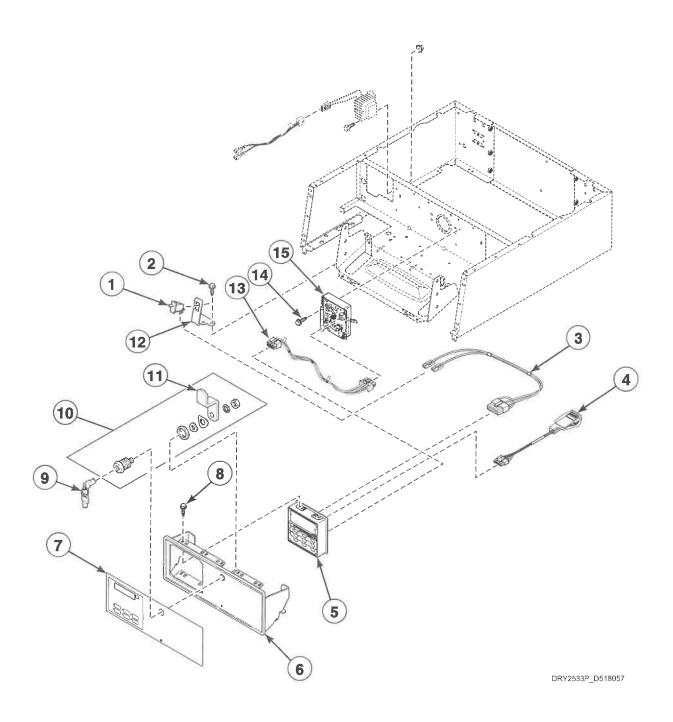


Control Panel and Controls Coin Drop and Card Front Control Models (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS	
	203328	Network Retrofit Kit	Wired	
	203346	USB IR Interface Kit		
	NK220	Network Controller Kit	Wired	
	NK320	Ethernet Gateway Kit	Wireless	
	NK330	USB Gateway Kit	Wireless	
1	D514072	Transformer Harness	Electric models	
	804795	Transformer Harness	Gas models	
2	204379	Transformer		
3	D503688	Screw		

Control Panel and Controls Coin Drop and Card Front Control Models (Drawing 2 of 2)

Models SDENCAGS173TW01, SDENYAGS153TW01, SDENYAGS173TW01, SDEWCAGS173TW41, SDEWXAGS173TW01, SDEWYAGS153TW01, SDEWYAGS153TW01, SDEWYAGS153TW41, SDEWYAGS173TW01, SDEWYAGS173TW41, SDGNCAGS113TW01, SDGNYAGS113TW01, SDGNYAGS113TW41, SDGWXAGS113TW01, SDGWYAGS113TW01 and SDGWYAGS113TW41

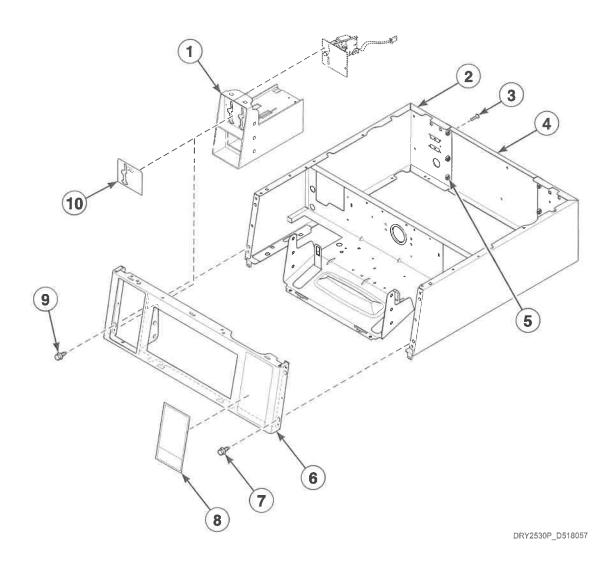


Control Panel and Controls Coin Drop and Card Front Control Models (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	D512973	Switch	
2	D503688	Screw	
3	202868	Wiring Harness Assembly	Models SDENYAGS153TW01, SDENYAGS173TW01, SDEWYAGS153TW01, SDEWYAGS153TW41, SDEWYAGS173TW41, SDGNYAGS113TW01, SDGWYAGS113TW01 and SDGWYAGS113TW41
4	203361P	Machine ID Control Assembly	Model or serial number is required when ordering
5	D517522	Control Assembly	
6	D513777W	Control Panel and Bracket Assembly	White
7	D514369	Control Overlay	
8	D501524	Screw	
9	54612	Key	800
10	27260P	Lock Kit	
11	804338	Lock Cam	
12	800379	Audit Switch Bracket	
13	F8674006	Wireless Network Harness	Models SDEWCAGS173TW41, SDEWXAGS173TW01, SDEWYAGS153TW01, SDEWYAGS153TW41, SDEWYAGS173TW41, SDEWYAGS173TW41, SDGWCAGS113TW41, SDGWXAGS113TW01, SDGWYAGS113TW01 and SDGWYAGS113TW41
14	804608	Screw	Models SDEWYAGS153TW01, SDEWYAGS173TW01 and SDGWYAGS113TW01
15	204689	Wireless Network Kit	Models SDEWCAGS173TW41, SDEWXAGS173TW01, SDEWYAGS153TW01, SDEWYAGS153TW41, SDEWYAGS173TW01, SDEWYAGS173TW41, SDGWCAGS113TW41, SDGWXAGS113TW01, SDGWYAGS113TW01 and SDGWYAGS113TW41

Control Cabinet Controls - Front Control Coin Drop Models

Models SDENCAGS173TW01, SDEWCAGS173TW41, SDEWXAGS173TW01, SDGNCAGS113TW01, SDGWCAGS113TW41 and SDGWXAGS113TW01

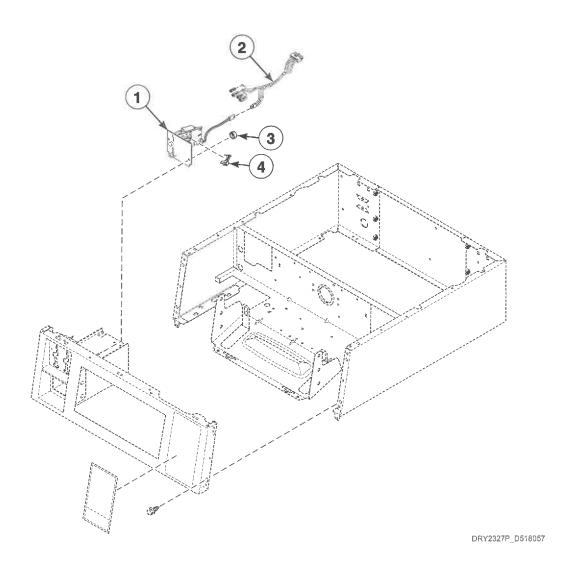


Control Cabinet Controls - Front Control Coin Drop Models

REF	PART NO.	DESCRIPTION	COMMENTS
	44087201	Nut	2 required; Use with item 9
1	807396W	Meter Case Assembly	White; Requires high capacity coin vault
2	804104W	Wrapper Assembly	White
3	70240301	Screw	6 required
4	807646	Rear Access Panel	
5	70030501	Expansion Clip	6 required
6	803962WP	Control Panel	White
7	D503688	Screw	
8	D514393	Operating Instructions Label	
9	29651	Bolt	2 required
10	38717	Single Overlay	

Non-Electronic Coin Drop - Front Control Models Models SDENCAGS173TW01, SDEWCAGS173TW41, SDEWXAGS173TW01, SDGNCAGS113TW01,

SDGWCAGS113TW41 and SDGWXAGS113TW01

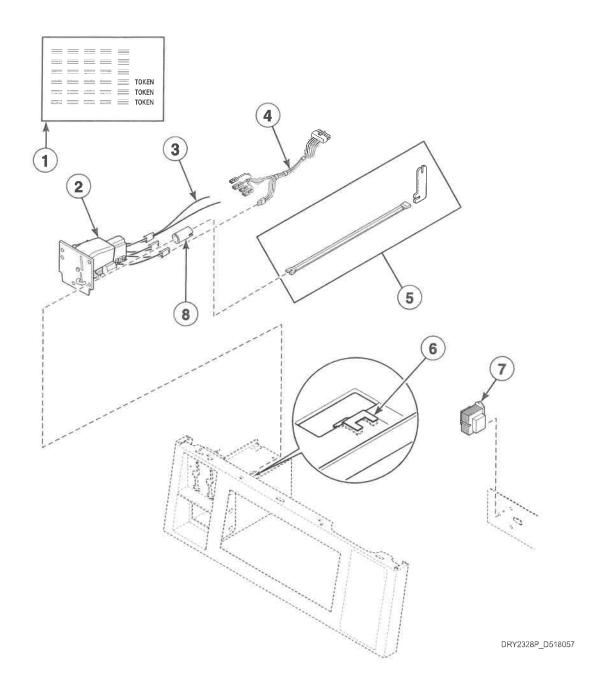


Non-Electronic Coin Drop - Front Control Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	38462P	Coin Drop Assembly	Token; 118-1 mzp
	38463	Coin Drop Assembly	Token; 118-5 mzp
	70441601P	Coin Drop	U.S.; \$.25
	38963P	Coin Drop	Token 118-16 not available; Replacement for 38963P Coin Drop only
2	202870	Single Coin Harness Assembly	
3	29786	Nut	
4	201595P	Wire Guard	Anti-stringing security device

Electronic Coin Drop - Front Control Models

Models SDENCAGS173TW01, SDEWCAGS173TW41, SDEWXAGS173TW01, SDGWCAGS113TW01, SDGWCAGS113TW41 and SDGWXAGS113TW01



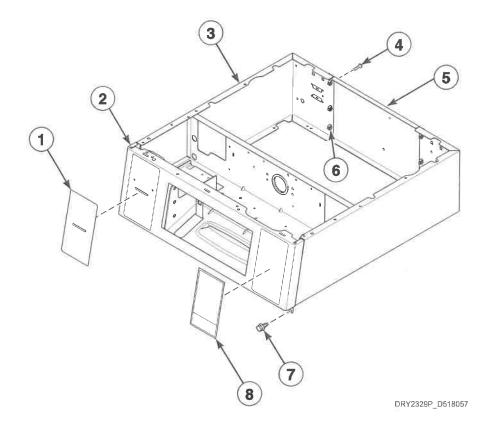
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Electronic Coin Drop - Front Control Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	38725	Coin Identification Paper	
2	CK113	Electronic Coin Drop Kit	Japan and Taiwan coins
	CK115	Electronic Coin Drop Kit	United States and Canada coins
3	201104	Coin Drop Wire Harness	
4	202870	Single Coin Harness Assembly	If adding electronic coin drop this harness must be used
5	CK096	Mounting Tool Kit	
6	201572	Clip	
7	202757	Transformer	If adding electronic coin drop this transformer must be used
8	29786	Nut	Hex nut; Use on front assemblies without guide rods

Control Cabinet Controls - Front Control Card Ready Models

Models SDENYAGS153TW01, SDENYAGS173TW01, SDEWYAGS153TW01, SDEWYAGS153TW41, SDEWYAGS173TW01, SDEWYAGS173TW41, SDGNYAGS113TW01, SDGWYAGS113TW01 and SDGWYAGS113TW41

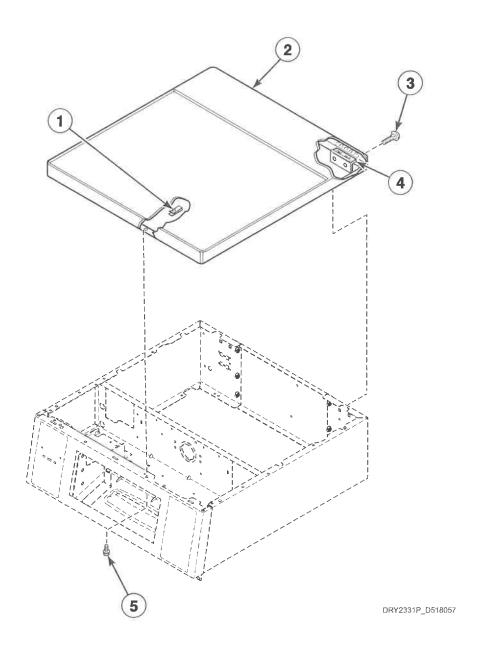


Control Cabinet Controls - Front Control Card Ready Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	D514391	Card Insert Overlay	
2	804149WP	Security Cabinet Assembly	White
3	804112W	Wrapper Assembly	White
4	70240301	Screw	6 required
5	807646	Rear Access Panel	
6	70030501	Expansion Clip	6 required
7	D503688	Screw	
8	D517764	Operating Instructions Label	

Cabinet Top - Front Control Models

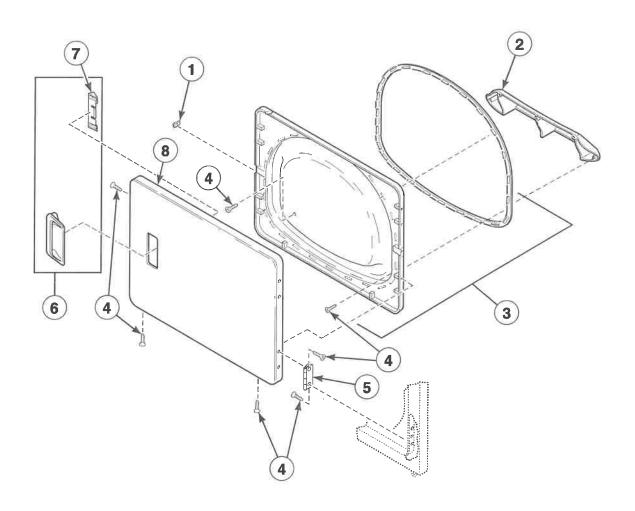
Models SDENCAGS173TW01, SDENYAGS153TW01, SDENYAGS173TW01, SDEWCAGS173TW41, SDEWXAGS173TW01, SDEWYAGS153TW01, SDEWYAGS153TW01, SDEWYAGS153TW41, SDEWYAGS173TW01, SDEWYAGS173TW01, SDGNYAGS113TW01, SDGNYAGS113TW01, SDGNYAGS113TW41, SDGWXAGS113TW01, SDGWYAGS113TW01 and SDGWYAGS113TW41



Cabinet Top - Front Control Models

REF	PART NO.	DESCRIPTION	COMMENTS	
1	36020	Nut		
2	803868WP	Top Panel	White	
3	29651	Bolt		
4	D504228	Top Mounting Bracket		
5	23008	Screw		

Loading Door

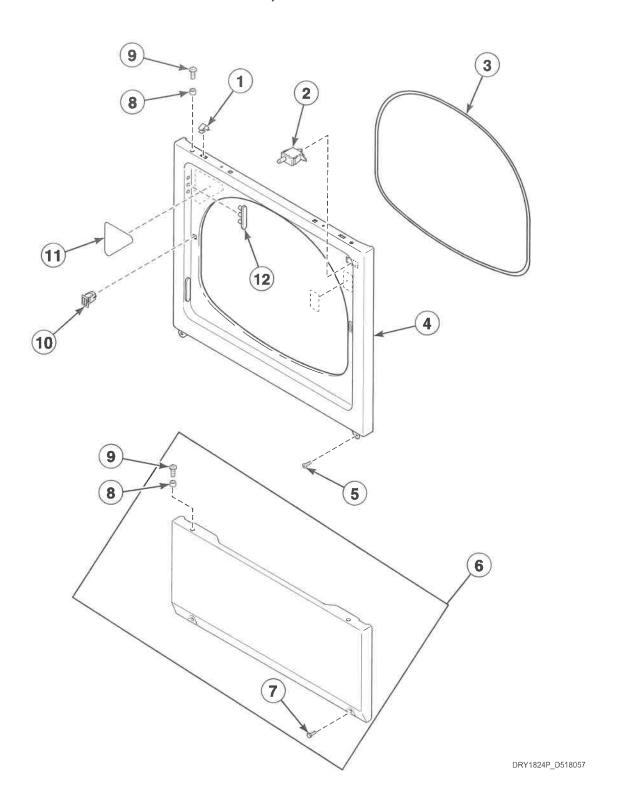


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Loading Door

REF	PART NO.	DESCRIPTION	COMMENTS
1	D510181	Door Strike	
2	D503870W	Door Liner Grill	
3	D516508	Door Liner Assembly	
4	D505295	Screw	
5	D511036	Hinge	
6	D510103WP	Door Pull and Wedge Kit	Includes item 9; White
7	D510129W	Door Handle Wedge	
8	D510013WP	Dryer Door	White

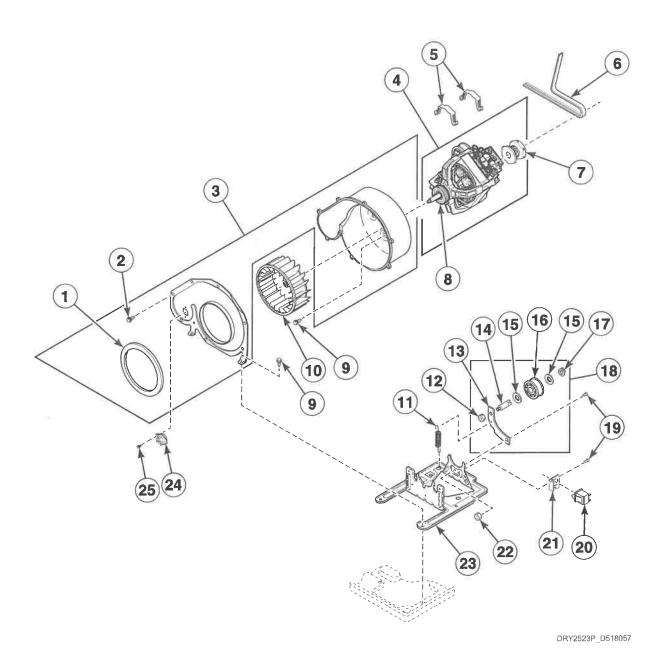
Access Panel, Front Panel and Seal



Access Panel, Front Panel and Seal

REF	PART NO.	DESCRIPTION	COMMENTS
1	28835	Speed Clip	1 per side
2	D512973	Switch	
3	D511056	Front Panel Seal	
4	D510066WP	Front Panel	White
5	D503688	Screw	
6	D514250WP	Access Panel Assembly	White
7	33562	Screw	Slotted hex head
	62853	Screw	Torx head; Optional for added security
8	56079	Panel Locator	1 per side
9	39733	Screw	1 per side
10	D510177	Door Catch Assembly	
11	D500281	Warning/Caution Label	
12	D510186	Hinge Hole Plug	

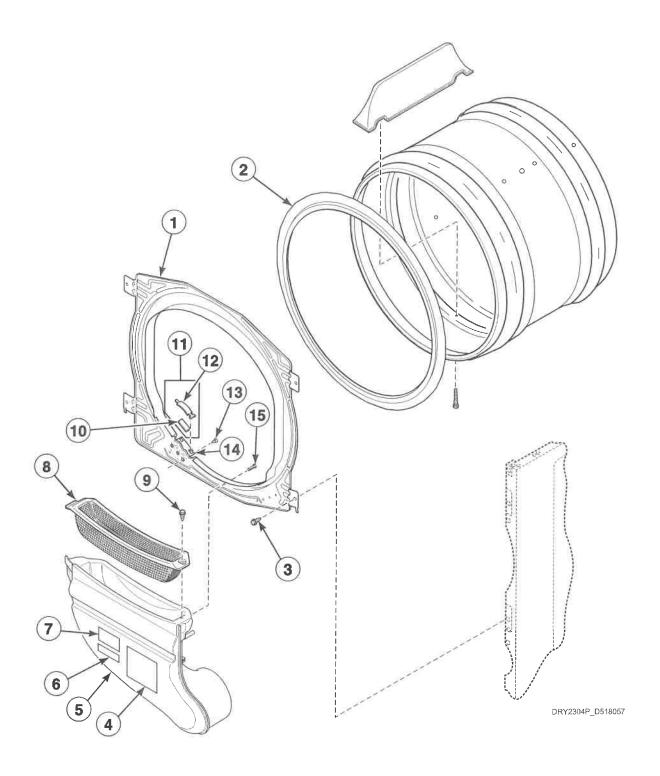
Motor, Exhaust Fan and Belt



Motor, Exhaust Fan and Belt

REF	PART NO.	DESCRIPTION	COMMENTS
	27604P	Anti-Seize Compound	Apply to motor shaft when installing blower fan assembly
1	D510238P	Blower Housing Seal	
2	31260	Screw	
3	D511969WP	Blower Housing	Includes items 1 and 2
4	D511629P	Motor and Pulley Assembly	120 Volt/60 Hertz; Apply anti-seize compound to motor shaft when installing blower fan assembly; Includes items 7 and 8
5	D510180	Motor Mount Clamp	
6	D511255P	Cylinder Belt	
7	D500011	Motor Pulley	60 Hertz
8	590P3	Motor Hub Ring Kit	
9	D503688	Screw	
10	D510139P	Blower Fan Assembly	Apply anti-seize compound to motor shaft when installing blower fan assembly
11	D510185	Idler Spring	
12	44087301	Nut	
13	D516310	Idler Lever	
14	56461P	Shaft	
15	52549	Washer	
16	D510142P	Idler Wheel and Bearing Assembly	
17	23748	Retaining Ring	
18	D516792	Idler Lever and Wheel Assembly	Includes items 12-17
19	D500824	Screw	
20	D516391	Switch	
21	D516311	Motor Switch Bracket	
22	52566	Nut	
23	D510060	Motor Mount	
24	D510523	Thermistor Assembly	Black
25	D502535	Screw	

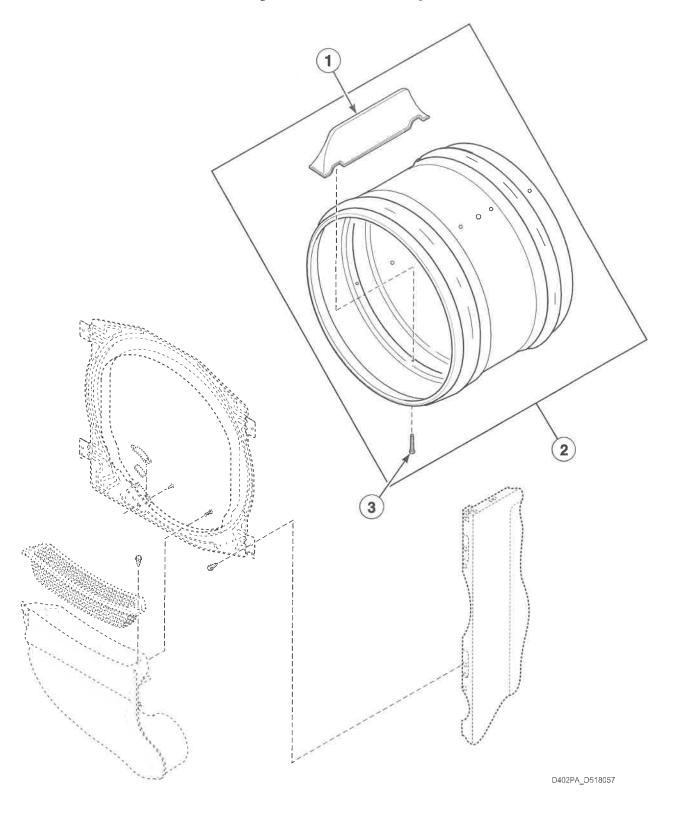
Front Bulkhead, Air Duct and Felt Seal



Front Bulkhead, Air Duct and Felt Seal

REF	PART NO.	DESCRIPTION	COMMENTS
1	D510266P	Front Bulkhead Assembly	Unpainted; Includes item 2 and 7-10
2	D510207P	Cylinder Seal Assembly	
	D511637P	Adhesive	Apply to cylinder seal
	RB170001	Seal Kit	Includes 2 cylinder seals, D510238P Blower Housing Seal and Adhesive
3	D505295	Screw	Use with painted side panels
4	D511004	Gas Clearance Label	Gas models
5	D515805LG	Air Duct Assembly	
6	61294	Fuse Notice Label	Electric models
7	D500049	Warning Label	
8	D503980LG	Lint Filter	
9	D501285	Screw	
10	D510189	Felt Pad	1 per side
11	RB170003	Glide Kit	Includes items 7 and 9; Quantity: 2 of each item
12	D513710	Cylinder Glide	1 per side
13	52864	Screw	2 per side
14	D510145	Cylinder Glide Bracket	1 per side
15	D505295	Screw	1 per side
1	D510102W	Cylinder Baffle	White
2	D510265WP	Cylinder Assembly	Galvanized; Includes 3 of item 1 and 6 of item 3; White baffles
3	62588	Screw	

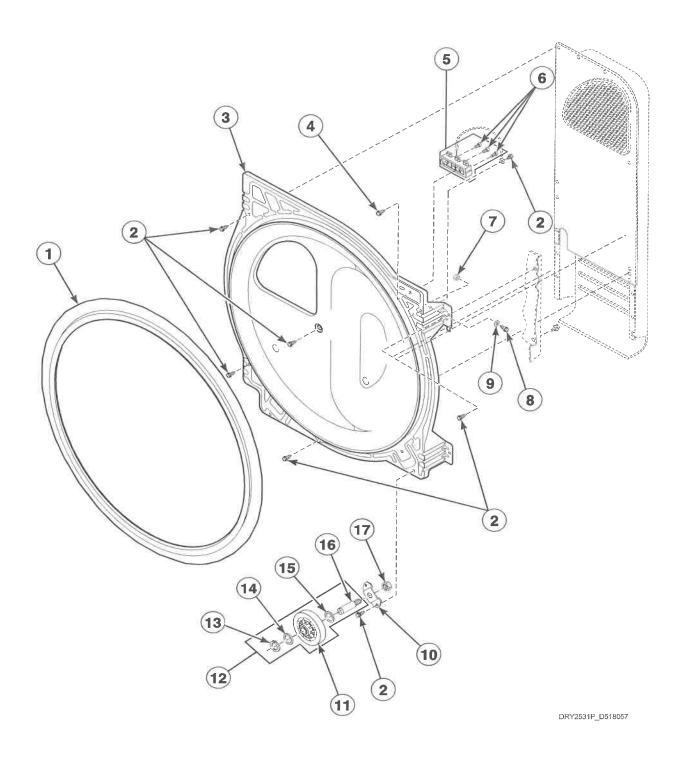
Cylinder Assembly



Cylinder Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	D510102W	Cylinder Baffle	White
2	D510265WP	Cylinder Assembly	Galvanized; Includes 3 of item 1 and 6 of item 3; White baffles
3	62588	Screw	

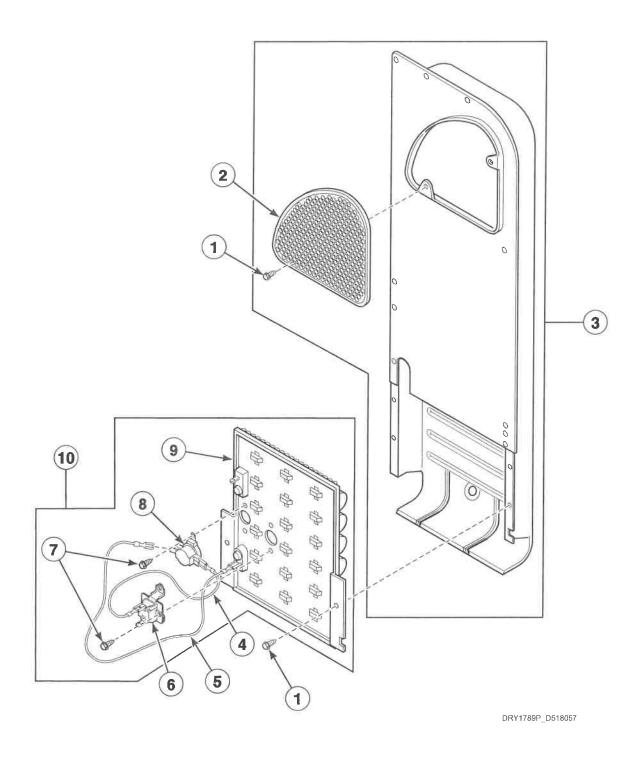
Rear Bulkhead, Felt Seal, Cylinder Roller and Terminal Block



Rear Bulkhead, Felt Seal, Cylinder Roller and Terminal Block

REF	PART NO.	DESCRIPTION	COMMENTS
1	D510207P	Cylinder Seal Assembly	
	D511637P	Adhesive	Apply to cylinder seal
	RB170001	Seal Kit	Includes 2 cylinder seals, D510238P Blower Housing Seal and Adhesive
2	D503688	Screw	
3	D511082P	Rear Bulkhead Assembly	Galvanized; Includes item 1
4	D501285	Screw	Electric models
5	D510190P	Terminal Block Assembly	Includes 3 of item 6; Electric models
6	61199	Screw	
7	28447	Nut	
8	28448	Screw	
9	28449	Washer	
10	D510100	Cylinder Roller Bracket	
11	D510708P	Cylinder Roller	
12	RB170002	Roller Kit	Includes items 11 and 13-16
13	23748	Retaining Ring	
14	52549	Washer	
15	D504082	Washer	
16	56461P	Shaft	
17	44087301	Nut	

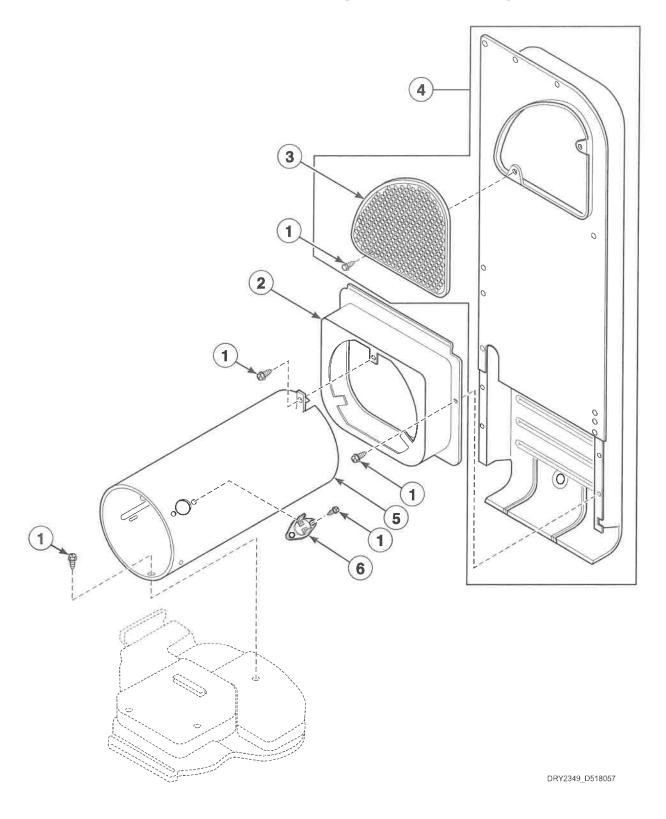
Heater Duct and Element Assembly - Electric Model Dryers



Heater Duct and Element Assembly - Electric Model Dryers

REF	PART NO.	DESCRIPTION	COMMENTS
1	D503688	Screw	
2	D500820	Outlet Cover	
	D515573	Outlet Cover	Black
3	D510025P	Heater Duct Assembly	Includes items 1 and 2
4	D510528	Wire Assembly	Orange; Thermostat jumper; Attaches to heater assembly
5	D510527	Wire Assembly	Black; Fuse jumper; Attaches to heater assembly
6	D511412	Thermal Fuse Assembly	
7	23222	Screw	
8	D510701	Limit Thermostat	
9	D510325P	Heater	4.75 kW; 208 Volt; Models SDENCRGS153TW01, SDENYAGS153TW01, SDENYRGS153TW01, SDEWCRGS153TW42, SDEWYAGS153TW01, SDEWYAGS153TW41, SDEWYRGS153TW01 and SDEWYRGS153TW41
	D510329P	Heater Assembly	5.35 kW; 240 Volt; All other models
10	61928	Heater Kit Assembly	4.75 kW; 208 Volt; Includes items 4-9
	964P3	Heater Kit	5.35 kW; 240 Volt; Includes items 4-9

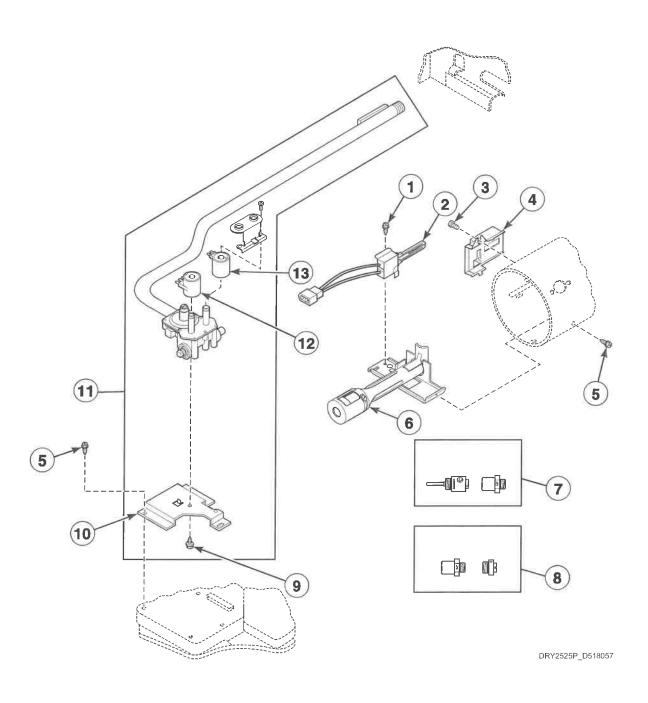
Heater Duct Assembly - Gas Model Dryers



Heater Duct Assembly - Gas Model Dryers

REF	PART NO.	DESCRIPTION	COMMENTS	
1	51782	Screw		
2	D510101	Heat Duct Shroud		
3	D500820	Outlet Cover		
	D515573	Outlet Cover	Black	
4	D510025P	Heater Duct Assembly	Includes items 1 and 3	
5	D510131	Combustion Duct		
6	D510702	Limit Thermostat	Black; Auto reset	

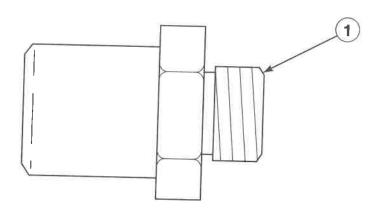
Gas Valve, Igniter and Gas Conversion Kits Gas Models



Gas Valve, Igniter and Gas Conversion Kits

REF	PART NO.	DESCRIPTION	COMMENTS
1	51782	Screw	
2	D510184P	Igniter and Bracket Assembly	
3	23222	Screw	
4	D510213	Sensor	
5	D503688	Screw	
6	D510149P	Burner Assembly	
7	458P3	L.P. Conversion Kit	Used to convert dryers from Natural Gas (N.G.) or Mixed Gas to Liquid Petroleum Gas (L.P.) for 25,000 Btu
8	459P3	N.G. Conversion Kit	Used to convert dryers from L.P. to N.G. or Mixed Gas for 25,000 Btu
9	56124	Screw	
10	D510128	Gas Valve Mounting Bracket	
11	D517606	Gas Valve, Bracket and Pipe Assembly	60 Hertz; 25,000 Btu; N.G.; Includes items 9, 10, 12 and 13
12	58804A	Booster and Holding Coil	
13	58804B	Secondary Coil	

Burner Orifice Spuds - For Higher Elevations Gas Models

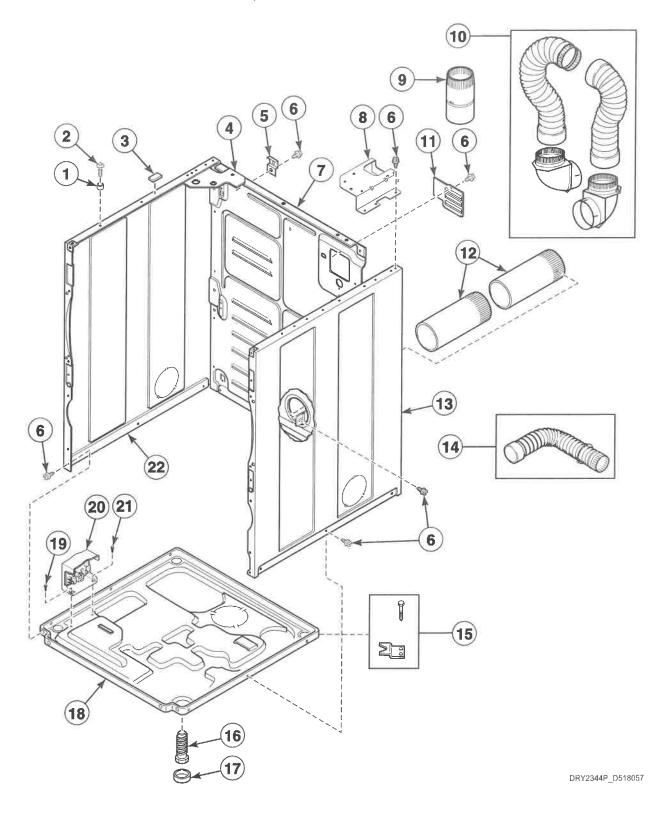


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Burner Orifice Spuds - For Higher Elevations

REF	PART NO.	DESCRIPTION	COMMENTS
1	58755	L.P. Orifice	Liquid Petroleum Gas (L.P.); 7500-10999 feet (2290-3354 m)
	D503786	L.P. Orifice	L.P.; 11000 feet (3355 m) and higher
	D503776	N.G. Orifice	Natural Gas (N.G.); 2000-2999 feet (610-914 m)
	D510517	N.G. Orifice	N.G.; 3000-5499 feet (915-1679 m)
	D503778	N.G. Orifice	N.G.; 5500-6999 feet (1680-2134 m)
	58719	Screw Orifice	N.G.; 7000-8999 feet (2135-2744 m)
	D503779	N.G. Orifice	N.G.; 9000-10499 feet (2745-3199 m)
	D503780	N.G. Orifice	N.G.; 10500 feet (3200 m) and higher

Cabinet, Exhaust Duct and Base

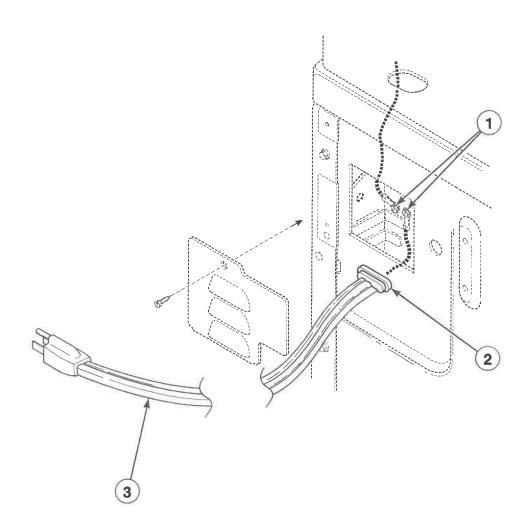


Cabinet, Exhaust Duct and Base

REF	PART NO.	DESCRIPTION	COMMENTS
1	56079	Panel Locator	
2	39733	Screw	
3	56128	Bumper Pad	
4	D510337	Frame Gusset	
5	D510136	Top Hinge	
6	D503688	Screw	
7	D517566	Cabinet Rear Panel	
8	547P3	Coin Cabinet Hardware Kit	
9	58786	Damper	Use when connecting to a manifold vent system
10	521P3	Flexible Venting Kit	
11	D510903	Access Panel Plate	
12	D516196	Exhaust Duct	Each dryer requires 2 pieces
13	D510002WP	Cabinet Side Panel	White; Right
14	528P3	Directional Exhaust Kit	Used to vent dryer out the sides or bottom
15	526P3	Hold Down Kit	For mobile home installations
16	D510135	Leveling Leg	
17	D501855	Rubber Foot	
18	D514245	Dryer Base	
19	D514428	Screw	
20	D517191	Output Control Assembly	
21	804667	Screw	
22	D510001WP	Cabinet Side Panel	White; Left

Power Cord

Gas Models

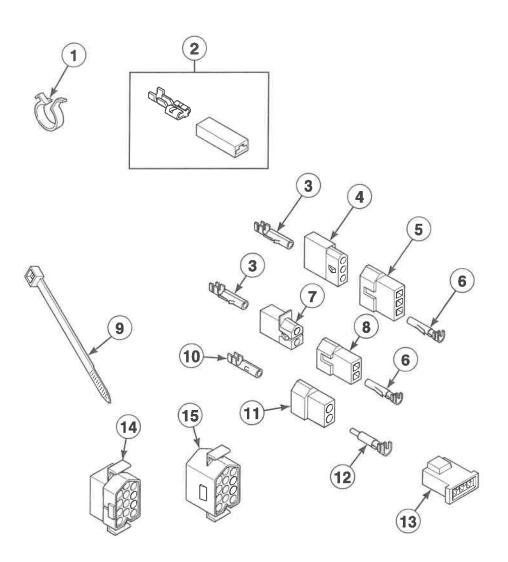


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Power Cord

REF	PART NO.	DESCRIPTION	COMMENTS	
1	20530	Screw		
2	D517490	Strain Relief		
3	202777	Lead-In Cord		

Terminal Block and Terminals (Drawing 1 of 2)

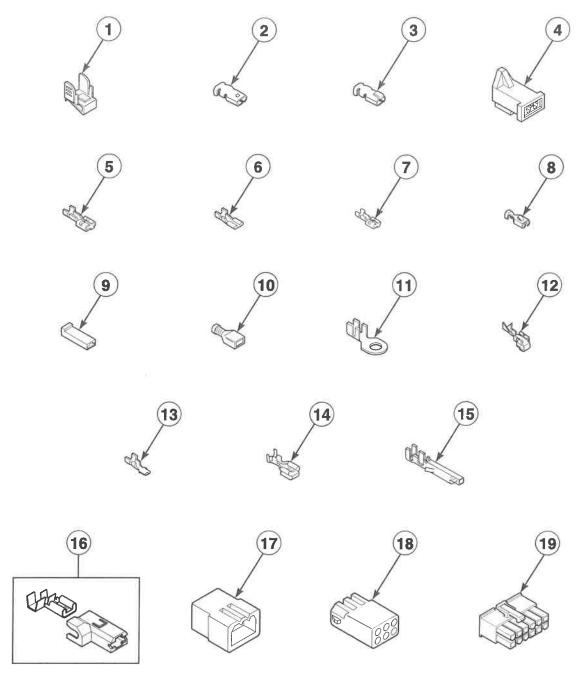


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Terminal Block and Terminals (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	D504034	Wire Clip	11/16 inch
	687500	Wire Clip	1 inch
2	00360	Insulated Female Spade Terminal	(1) 12 gauge wire or (2) 18 gauge wires
3	00117	Female Pin Terminal	
4	23039	3 Circuit Receptacle	
5	23040	Plug	3 circuit
6	00116	Male Pin Terminal	
7	56451	2 Circuit Receptacle	
8	56448	2 Circuit Plug	
9	55881	Harness Strap	
10	00128	Female Pin Terminal	1/8 inch; 10-14 gauge wire
	00130	Female Pin Terminal	1/8 inch; 16-18 gauge wire
11	56266	2 Circuit Plug	
12	00127	Male Pin Terminal	1/8 inch; 10-14 gauge wire
	00129	Male Pin Terminal	1/8 inch; 16-18 gauge wire
13	58800	3 Circuit Connector	
14	54522	Plug	
15	56855	12 Circuit Receptacle	

Terminal Block and Terminals (Drawing 2 of 2)

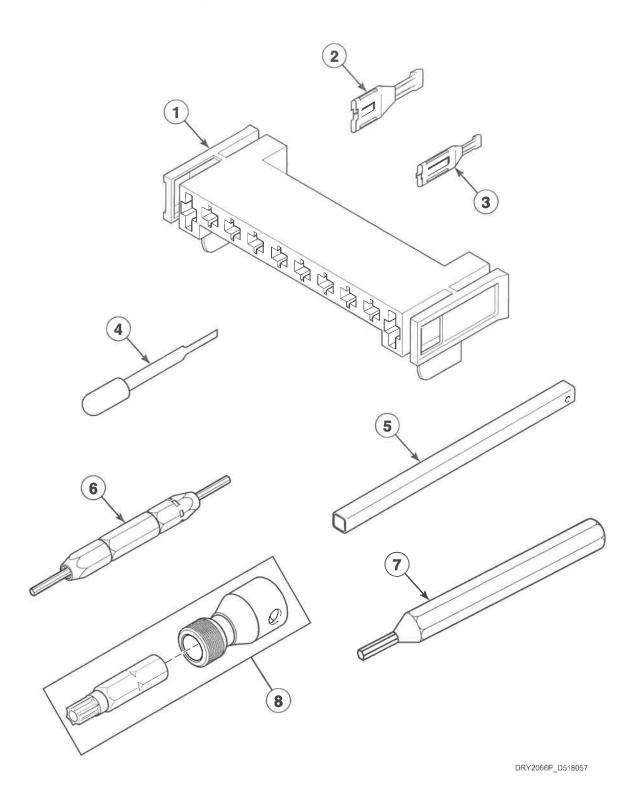


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Terminal Block and Terminals (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	00161	Grounding Clip	
2	00189	Female Spade Terminal	1/8 inch
3	00361	Female Piggyback Terminal	
4	58799	2 Circuit Connector	
5	00223	Female Spade Terminal	1/4 inch; (1) 18 gauge wire
	00121	Female Spade Terminal	1/4 inch; (2) 18 gauge wires or (1) 12 gauge wire
	00245	Spade Terminal	1/4 inch; (1) 22 gauge wire
6	00124	Female Spade Terminal	3/16 inch; (1) 18 gauge wire; .020 tab
7	00222	Female Spade Terminal	1/4 inch
8	00115	Female Spade Terminal	1/4 inch; (1) 18 gauge wire
9	90789	Receptacle Housing	
10	00359	Insulated Female Spade Terminal	1/4 inch
11	00110	Ring Terminal	No. 10; (1) 18 gauge wire
12	00114	Female Spade Terminal	1/4 inch; Double connector
13	00139	Male Tab Terminal	1/4 inch; (2) 18 gauge wires or (1) 12 gauge wire
14	00344	Female Tab Terminal	1/4 inch
15	00252	Terminal	
16	00221	Insulated Female Flag Terminal	
17	23033	9 Circuit Plug	
	26302	1 Circuit Plug	
18	26708	6 Circuit Receptacle	
	26301	1 Circuit Receptacle	
19	34596	10 Circuit Receptacle	
	D501333	12 Circuit Receptacle	

Terminals and Terminal Extractor Tools

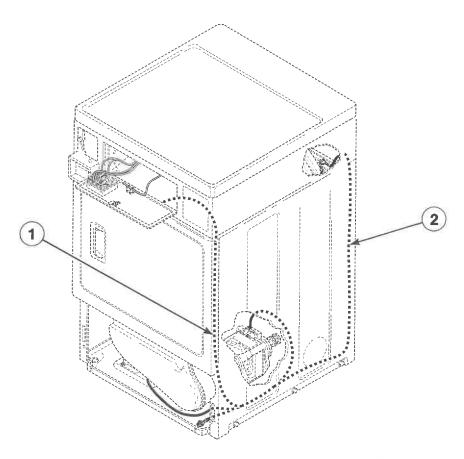


Terminals and Terminal Extractor Tools

REF	PART NO.	DESCRIPTION	COMMENTS
1	D500338	10 Position Housing	
2	00255	Female Terminal	1/4 inch; (1) 12 gauge wire
	00256	Female Terminal	1/4 inch; (1) or (2) 18 gauge wires
3	00188	Female Terminal	For 1 or 2 wire application
4	283P4	Terminal Extractor Tool	For use on Molex connectors
5	310P4	Ratchet Extension Tool	1/4 inch; For coin drop installation
6	190P4	Extractor Tool	For use on electric dryer terminals
7	128P4	Extractor Tool	For use on gas dryer terminals
8	281P4	Torx Bit	T15 Tamper Resistant Bit
	282P4	Torx Bit	Use with 62853 Screw on access panel; T25 Tamper Resistant Bit
	292P4	Torx Bit	T20 Standard Bit
	93501	Torx Drive Tool	T10 Standard Bit

Wire Harnesses and Wires - Front Control Models (Drawing 1 of 2)

Models SDGNCAGS113TW01, SDGNYAGS113TW01, SDGWCAGS113TW41, SDGWXAGS113TW01,
SDGWYAGS113TW01 and SDGWYAGS113TW41



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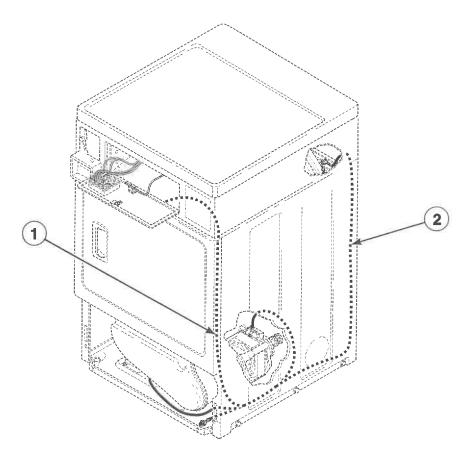
Wire Harnesses and Wires - Front Control Models (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
	45001	18 Gauge Wire	Black; Order wire by foot; Order terminals and connectors as required
	45380	12 Gauge Wire	Orange; Order wire by foot; Order terminals and connectors as required
	D517236	Broken Belt Harness	
1	D512422P	Wire Harness Assembly	
2	D517479	Gas Harness	

NOTE: Individual wires are not available separately. Order complete harness, or order wire by the foot. When applying terminals to wires, it is recommended that the terminals be soldered to the wires.

Wire Harnesses and Wires - Front Control Models (Drawing 2 of 2)

Models SDENCAGS173TW01, SDENYAGS153TW01, SDENYAGS173TW01, SDEWCAGS173TW41, SDEWXAGS173TW01,
SDEWYAGS153TW01, SDEWYAGS153TW41, SDEWYAGS173TW01 and SDEWYAGS173TW41



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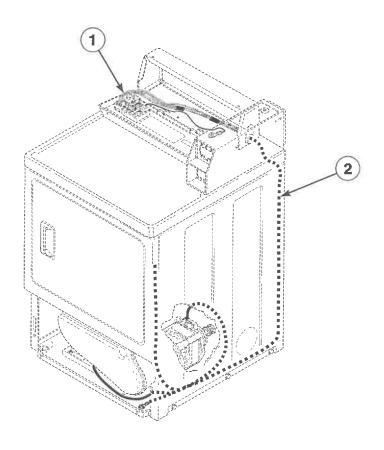
Wire Harnesses and Wires - Front Control Models (Drawing 2 of 2)

PART NO.	DESCRIPTION	COMMENTS
45001	18 Gauge Wire	Black; Order wire by foot; Order terminals and connectors as required
45380	12 Gauge Wire	Orange; Order wire by foot; Order terminals and connectors as required
D517236	Broken Belt Harness	
D512422P	Wire Harness Assembly	
D517478	Electric Harness	
	45001 45380 D517236 D512422P	45001 18 Gauge Wire 45380 12 Gauge Wire D517236 Broken Belt Harness D512422P Wire Harness Assembly

NOTE: Individual wires are not available separately. Order complete harness, or order wire by the foot. When applying terminals to wires, it is recommended that the terminals be soldered to the wires.

Wire Harnesses and Wires - Rear Control Models

Models SDENCRGS153TW01, SDENCRGS173TW01, SDENXRGS173TW01, SDENYRGS153TW01, SDEWCRGS173TW42, SDEWYRGS153TW01, SDEWYRGS153TW41, SDEWYRGS173TW01, SDEWYRGS173TW41, SDGNCRGS113TW01, SDGNXRGS113TW01, SDGNXRGS113TW01, SDGNXRGS113TW01, SDGWYRGS113TW42, SDGWXRGS113TW02, SDGWYRGS113TW01 and SDGWYRGS113TW41



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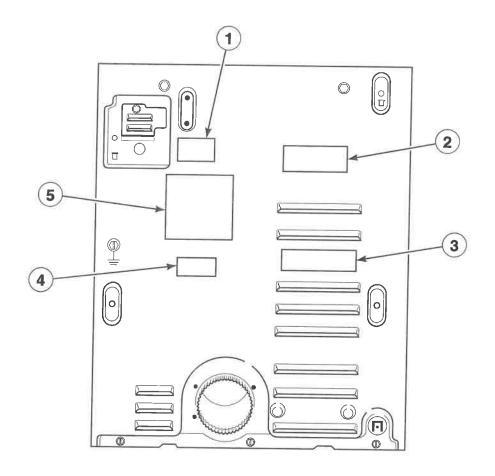
Wire Harnesses and Wires - Rear Control Models

45001	18 Gauge Wire	
	10 Caago Priic	Black; Order wire by foot; Order terminals and connectors as required
45380	12 Gauge Wire	Orange; Order wire by foot; Order terminals and connectors as required
D517236	Broken Belt Harness	
D512422P	Wire Harness Assembly	
D517475	Gas Harness	
D517474	Electric Harness	
	D517236 D512422P D517475	D517236 Broken Belt Harness D512422P Wire Harness Assembly D517475 Gas Harness

NOTE: Individual wires are not available separately. Order complete harness, or order wire by the foot. When applying terminals to wires, it is recommended that the terminals be soldered to the wires.

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Label Location on Rear of Cabinet



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Label Location on Rear of Cabinet

REF	PART NO.	DESCRIPTION	COMMENTS	
1	803260	Warning Label		
2	D502791	Venting Instruction Label		
3	D517312	Voltage Warning Label	208 Volt	
	D505215	Gas Label		
4	D500497	Exhaust Warning Label		
5	D511005	Electric Clearance Label	English; Electric models	
	D511004	Gas Clearance Label	Gas models	
	D505984	Clearance Warning Label	English/French; Electric models	