



**BG2136
CONVEYOR OVEN
REPLACEMENT PARTS MANUAL
(with WIRING DIAGRAMS)**



EFFECTIVE with SERIAL #401811005 and AFTER

Serial # Code
First 4 digits - order of production
Fifth digit - model specific
Sixth and Seventh digit - month of production
Eighth and Ninth digit - year of production

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www.blodgett.com

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Blodgett Model # BG2136 208;240 volt 50/60 Hz, 1 Phase IT/GR/DN/DU 55551B	22



MODELS BE2136 & BG2136

Electric/Gas Conveyor Oven



OPTIONS AND ACCESSORIES

(AT ADDITIONAL CHARGE)

- ☐ Cord set, locking plug and receptacle (domestic gas ovens only)
- ☐ High speed conveyor (1-10 minutes)
- ☐ Solid front
- ☐ Twin belt with individually adjustable speed settings
- ☐ One year additional extended warranty*



Project _____

Item No. _____

Quantity _____

Blodgett conveyor oven with 20" (508mm) wide conveyor assembly and 36" (915mm) baking zone length. Single, double or triple stack models. Stacking kits available for stacking with existing SG2136 oven.

All data is shown per oven section, unless otherwise indicated.

EXTERIOR CONSTRUCTION

- Stainless steel front, top, bottom and sides
- Aluminized steel back
- Full drop down front window

INTERIOR CONSTRUCTION

- Stainless steel outer plates
- Stainless steel wire mesh conveyor belt assembly
- Two blower inlets in the plenum for air circulation
- Upper and lower air fingers

OPERATION

- Heat transferred through forced convection (impingement)
- Open vented baking compartment
- Solid state digital controls to display set point and actual temperature as well as belt speed
- Electronic spark ignition control system (gas model)
- Atmospheric type burner (gas model)
- Internal gas pressure regulator (gas model)
- Tubular resistance elements (electric model)
- Solid state speed control with motor feedback
- Two circulation blower motors
- 3-30 minute bake time

STANDARD FEATURES

- Front mounted digital control
- Large front loading door with window and stainless steel handle
- Folding removable conveyor belt assembly
- Adjustable belt tensioning feature
- Field reversible belt direction
- One 8" extension tray
- Product stop
- Flexible gas hose with quick disconnect and restraining device
- Lower shelf on single and double stack ovens
- Oven start-up*
- One year parts & labor warranty*

* For all international markets, contact your local distributor.

BE2136 & BG2136

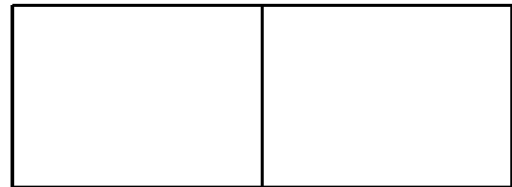
BLODGETT OVEN COMPANY

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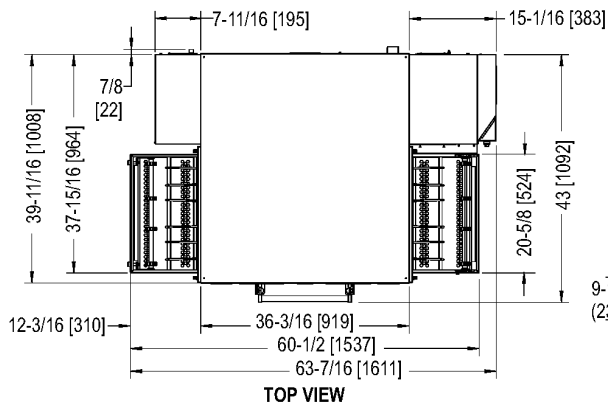
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MODEL BE2136 & BG2136

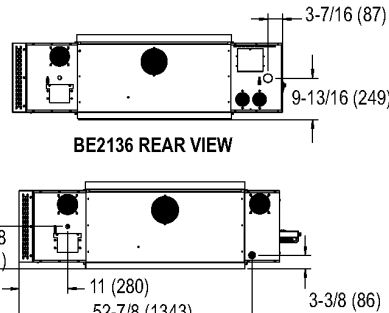


APPROVAL/STAMP



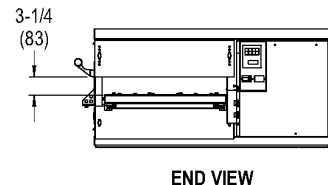
TOP VIEW

DIMENSIONS ARE IN INCHES [MM]

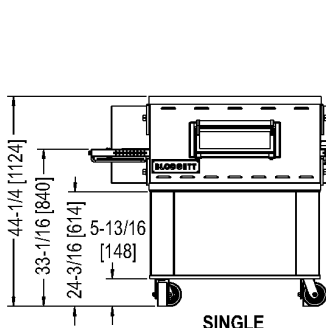


BE2136 REAR VIEW

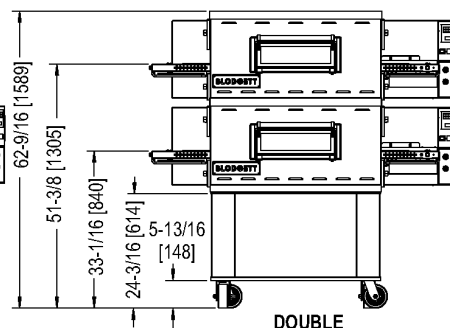
BG2136 REAR VIEW



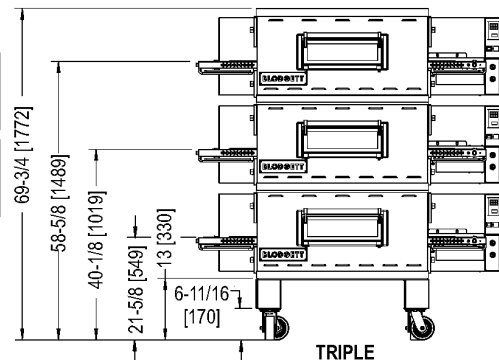
END VIEW



SINGLE



DOUBLE



TRIPLE

SHORT FORM SPECIFICATIONS

Provide Blodgett conveyor model BE2136 (electric) or BG2136 (gas) conveyor oven. Unit shall cook by means of forced, heated air. Unit shall be (single/double/triple) deck. Each deck shall be fully independent, of stainless steel construction, and fully insulated on all sides. Provide with (electronic spark ignition gas fired/electrically heated) baking compartment with two blowers to evenly distribute heat across baking zone. Conveyor belts shall be single - 18" (457mm) belt constructed of stainless steel wire mesh; baking zone length shall be 36" (915mm). Unit shall be provided with drop down front window. Control panel shall be solid state with 550°F (288°C) maximum thermostat and LCD display of 3-30 minutes adjustable belt speed. Provide start-up inspection service by a factory authorized service agent. Provide options and accessories as indicated.

DIMENSIONS:

Floor space	60" (1524mm) W x 43" (1092mm) L		
Product clearance	3-1/4" (83mm)		
Combustible wall clearance	Left	Right	Rear
BE2136	0" (0mm)	0" (0mm)	3" (76mm)
BG2136	1" (25mm)	1" (25mm)	3" (76mm)
Baking zone			
Width	20" (508mm)		
Length	36" (914mm)		

MAXIMUM INPUT: (per section)

BE2136	17 kW
BG2136	76,000 BTU/hr (22 KW) (80 MJ/hr)

GAS SUPPLY: (specify)

	Natural	Propane
Oven per cavity	1/2" NPT	1/2" NPT
Main gas supply	2" line	1-1/2" line
Minimum Gas Pressure:	6" W.C.	11.0" W.C.
Maximum Gas Pressure:	12" W.C.	14" W.C.

POWER SUPPLY (must have dedicated ground)

BE2136	
Domestic	208 VAC, 50/60 hz, 3 ph, 47amp, 3-wire plus ground 240 VAC, 50/60 hz, 3 ph, 41 amp, 3-wire plus ground
International	380 VAC, 50/60 hz, 3 ph, 26 amp, 3-wire plus N and ground 480 VAC, 50/60 hz, 3 ph, 20 amp, 3-wire plus N and ground
CE	380 VAC, 50 hz, 3 ph, 26 amp, 3-wire plus N and ground
BG2136	
All	208-240 VAC, 50/60 Hz, 1 ph, 6 amp., 2-wire plus ground

MINIMUM ENTRY CLEARANCE:

Uncrated	19-1/2" (495mm)
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SHIPPING INFORMATION:

Approx. Weight:

Single	658 lbs. (299 kg)
Double	1255 lbs. (570 kg)
Triple	2449 lbs. (1112 kg)

NOTE: The company reserves the right to make substitutions of components without prior notice

BLODGETT OVEN COMPANY

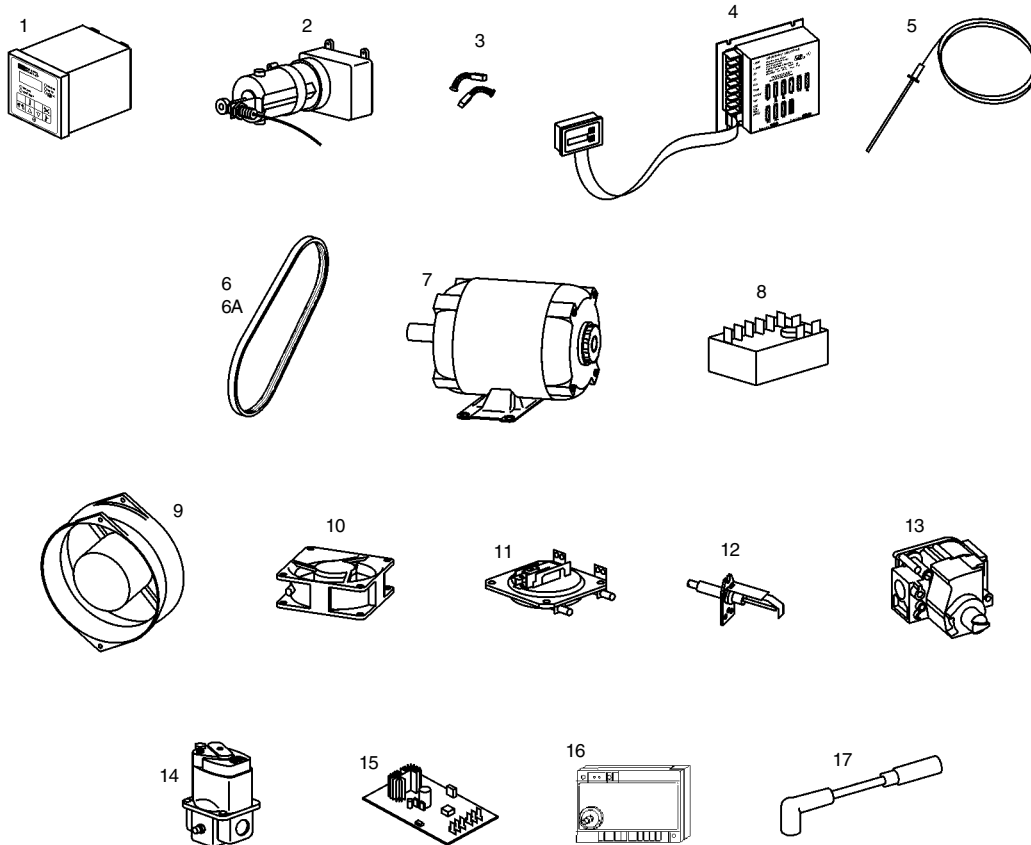
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NOTE: FOR COMMERCIAL USE ONLY

P/N M10990 Rev B (9/05)

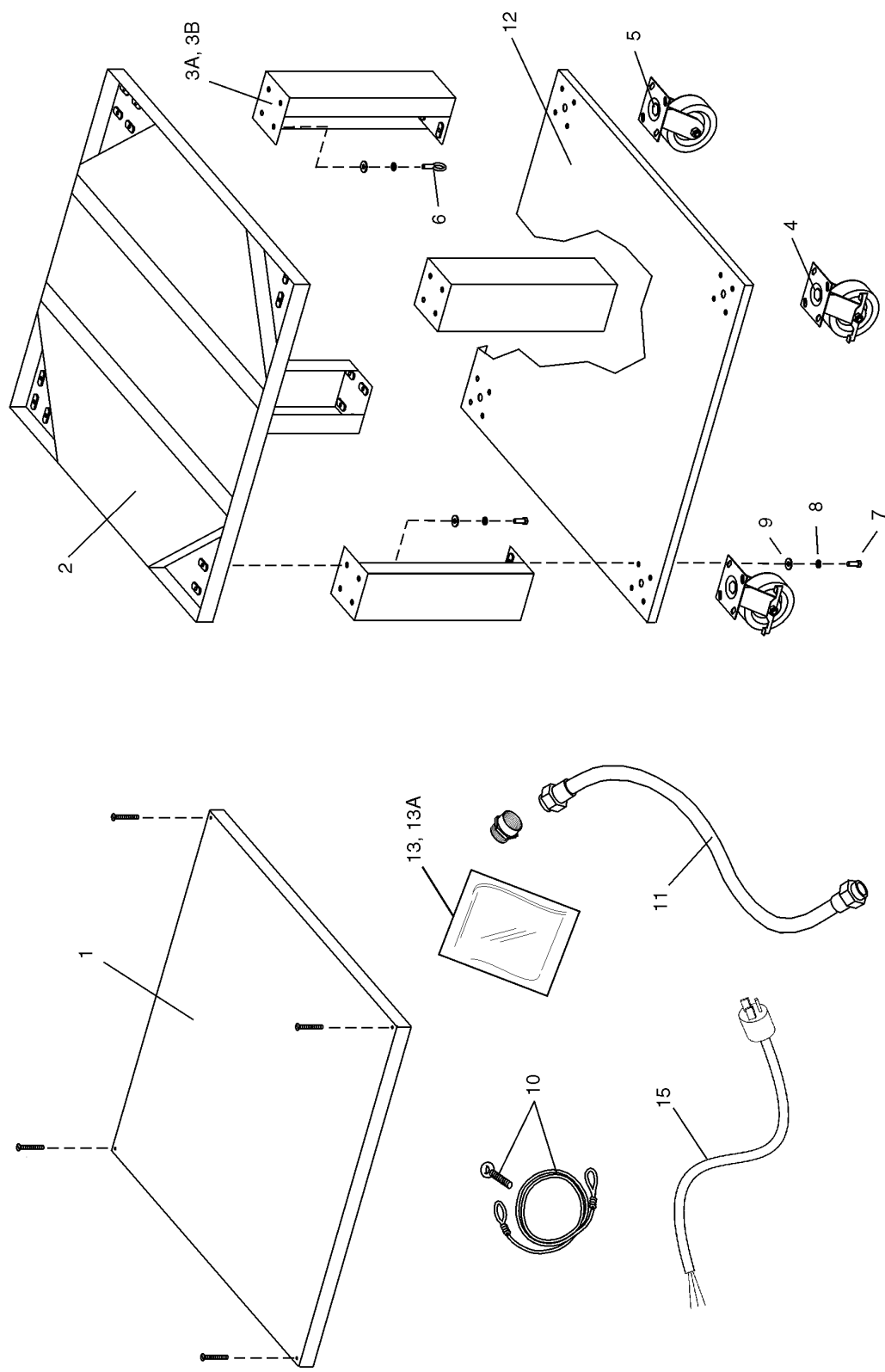
KEY PARTS



KEY PARTS

ITEM	QTY.	P/N	DESCRIPTION
1	1	47321	DIGITAL TEMPERATURE CONTROLLER
2	1	58390	CONVEYOR DRIVE MOTOR W/MAGNET (2 USED ON SPLIT BELT)
3	1	58484	KIT, 2-BRUSHES AND 2-CAPS
4	1	37337	KIT, CONVEYOR SPEED CONTROLER
5	2	33984	KIT, THERMOCOUPLE 6"
6	1	50517	BELT, BLOWER, HIGH SPEED RPM
6A	1	51428	BELT, BLOWER, STANDARD SPEED (1725 RPM)
7	1	44687	MOTOR, BLOWER, 208/230V, 1/2HP
8	1	33983	HIGH LIMIT CONTROL MODULE, 240V
9	1	36451	COOLING FAN (BACKWALL)
10	1	97525	COOLING FAN (CONTROL COMPARTMENT)
11	1	54953	AIR SWITCH
12	1	48455	IGNITOR
13	1	52291	COMBINATION GAS CONTROL VALVE (SAFETY REGULATOR)
14	1	41647	MODULATING GAS VALVE, M420, 1/2"
15	1	31651	AMPLIFIER BOARD
16	1	50239	IGNITION MODULE
17	1	50240	IGNITION CABLE, 25"

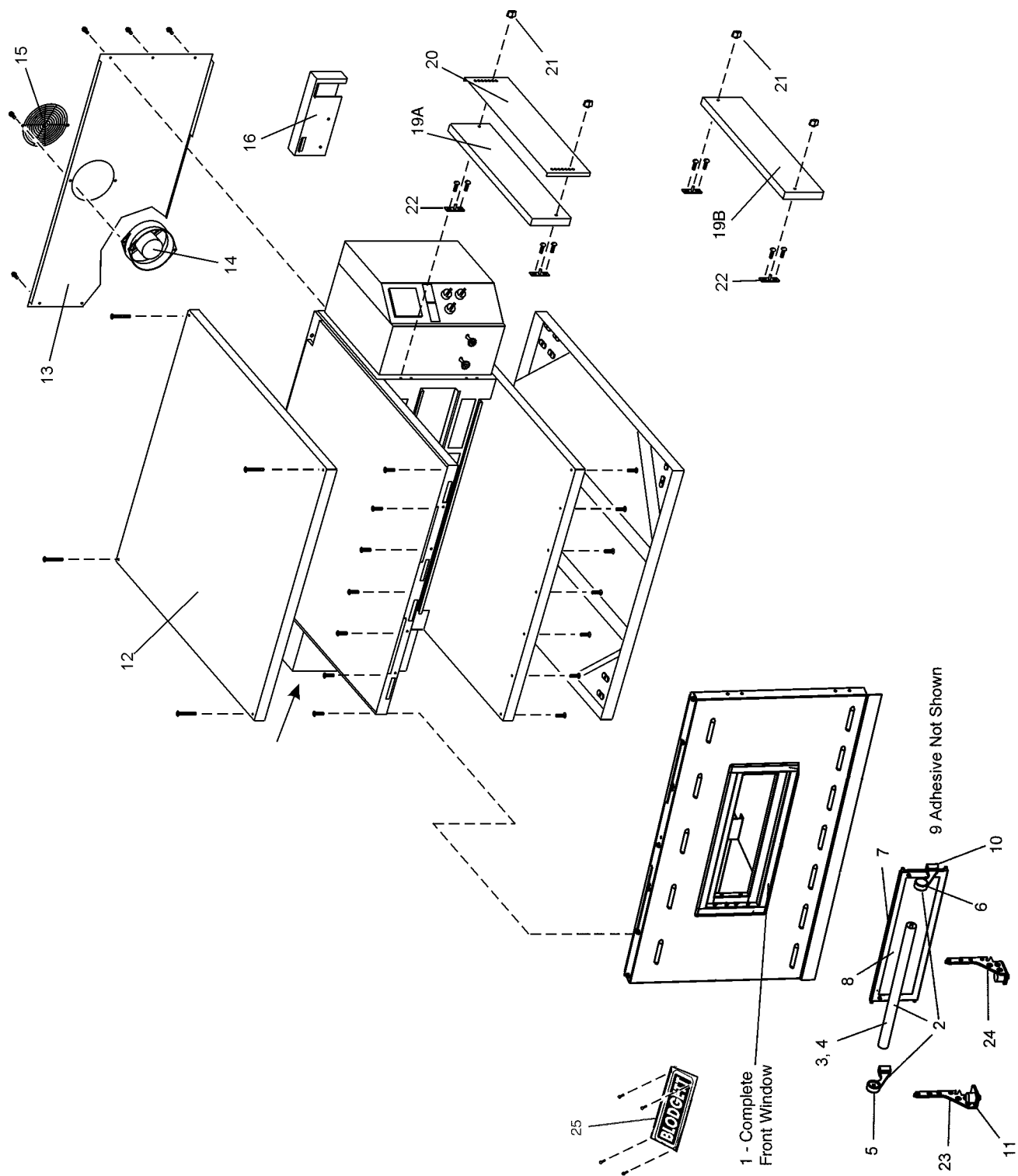
View of INSTALLATION KIT



Parts for INSTALLATION KIT

ITEM	QTY. SINGLE OVEN	QTY. DOUBLE OVEN	QTY. TRIPLE OVEN	P/N	DESCRIPTION
1	1	1	1	48605	TOP PANEL
2	1	1	1	51977	BASE PAD, W/INSULATION
3A	4	4	--	42890	17-1/2" (445mm) LEG EXTENSION, FOR SINGLE AND DOUBLE OVENS
3B	--	--	4	44799	6" (152mm) LEG EXTENSION, FOR TRIPLE OVENS
4	2	2	2	22290-0009	CASTER, WITH FLAT PLATE AND BRAKE
5	2	2	2	22290-0010	CASTER, WITH FLAT PLATE (NO BRAKE)
6	1	1	1	21392-0004	EYEBOLT, 3/4"
7	31	31	31	220373	HEX BOLT, 3/8"-16 x 1"
8	32	32	32	21416-0001	FLAT WASHER, 3/8"
9	32	32	32	21422-0001	LOCK WASHER, 3/8"
10	1	1	1	22450-0228	RESTRAINT CABLE ASSEMBLY
11	1	2	3	22361-0001	GAS HOSE, 3/4" to 1/2" Gas hose reducer included with gas hose.
12	1	1	--	46393	LOWER SHELF - (LIP DOWN POSITION)
13	1	2	3	50276	KIT, LP - (NATURAL GAS TO LP)
13A	1	2	3	50793	KIT, NATURAL GAS - (LP TO NATURAL GAS)
14	1	2	3	M2841	FITTING, PRESSURE TAP (NOT SHOWN)
15	1	2	3	49975	TWIST LOCK PLUG (6-20P) - WITH 6 FOOT CORD

View of PANELS, END PLUGS and WINDOW

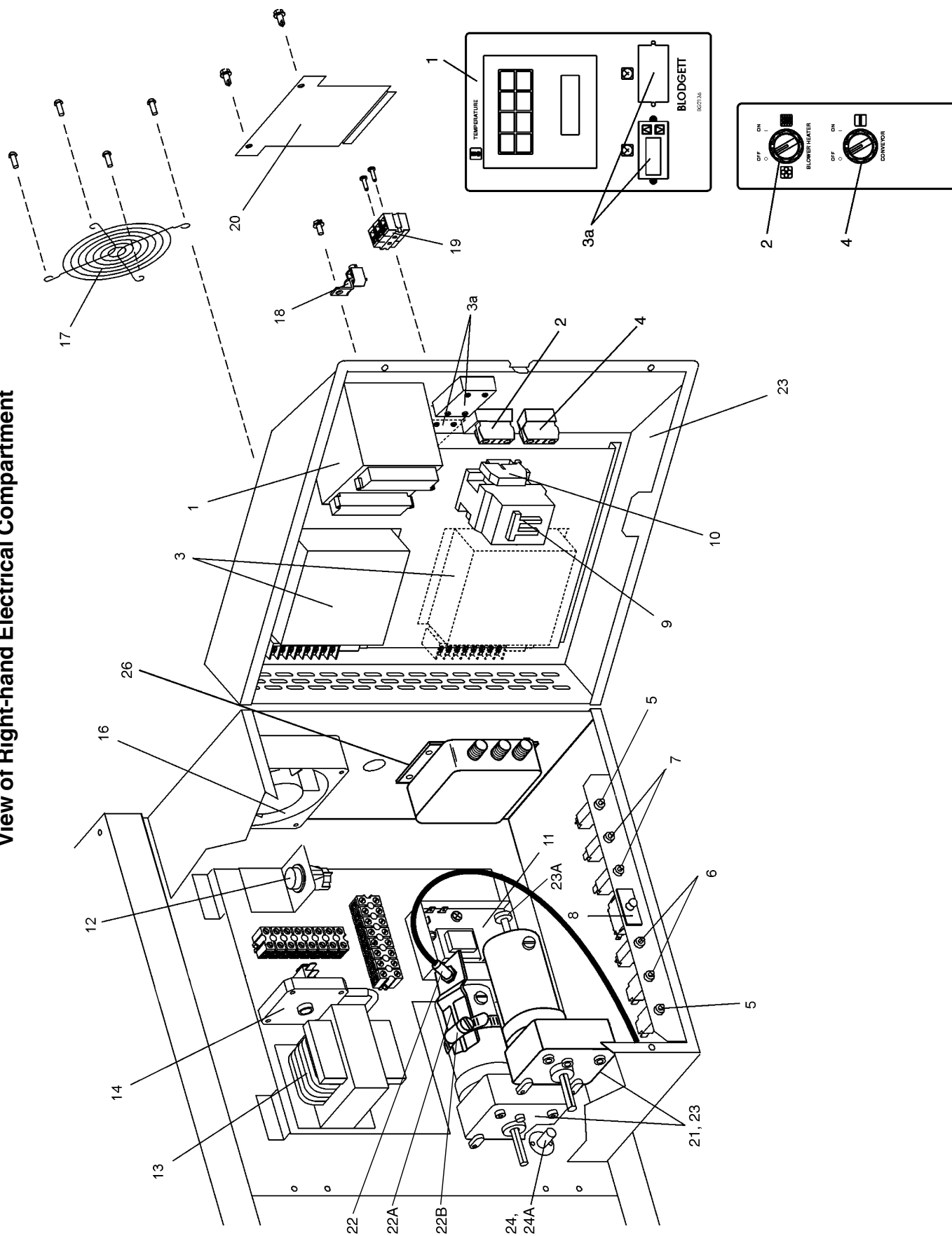


Parts for PANELS, END PLUGS and WINDOW

ITEM	QTY.	P/N	DESCRIPTION
1	1	51054	ASSEMBLY ,WINDOW ,w/HANDLE, ITEMS 1-10
2	1	51081	ASSEMBLY, HANDLE, ITEMS 3-6
3	1	M10092	HANDLE, OUTER
4	1	M10127	HANDLE, INNER THREADED
5	1	M1115	HANDLE, BRACKET (LEFT)
6	1	M1116	HANDLE, BRACKET (RIGHT)
7	1	51087	FRAME AND WINDOW, ITEMS 8-9
8	1	M10198	GLASS, 4.1" X 15.150"
9	1	M1965	ADHESIVE (NOT SHOWN)
10	2	M1118	SCREW--ATTACHES HANDLE
11	2	30927	BUMPER
12	1	48605	TOP PANEL

ITEM	QTY.	P/N	DESCRIPTION
13	1	47633	BACK WALL
14	1	36451	COOLING FAN
15	1	31497	FINGER GUARD, COOLING FAN
16	1	See pp. 16-19	CHAIN COVER, UPPER
19A	2	50161	END PLUG, TOP
19B	2	48622	END PLUG, BOTTOM
20	2	42771	SLIDE, OUTER SIDE
21	8	36452	WING NUT, PLASTIC
22	8	48640	BRACKET, END PLUG MOUNTING
23	1	51210	BRACKET, WINDOW HINGE (LEFT)
24	1	51211	BRACKET, WINDOW HINGE (RIGHT)
25	1	57399	BLODGETT NAMEPLATE

View of Right-hand Electrical Compartment

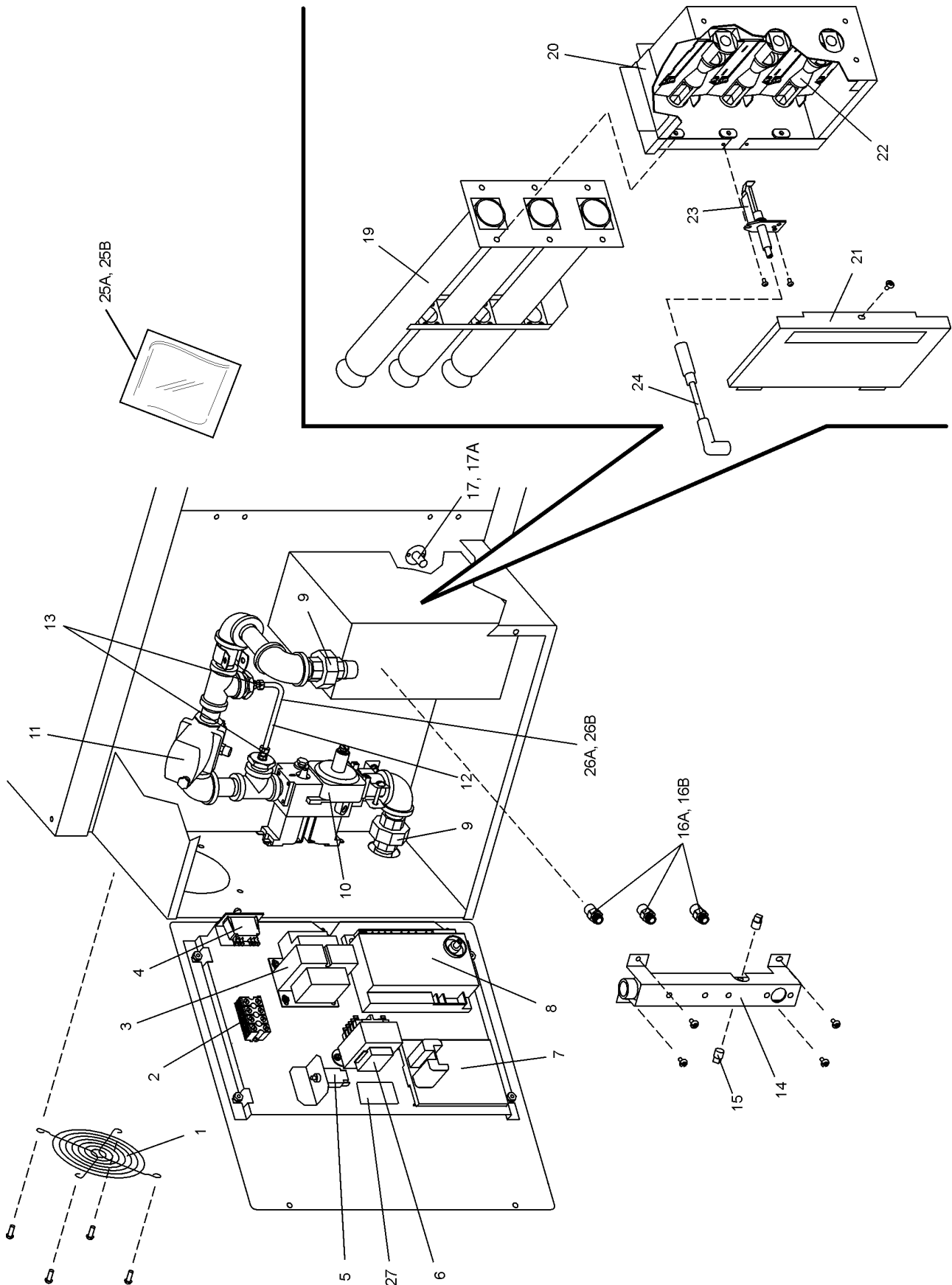


Parts for Right-hand Electrical Compartment

ITEM	QTY.		P/N	DESCRIPTION
	SINGLE BELT	SPLIT BELT		
1	1	1	47321	DIGITAL TEMPERATURE CONTROLLER
2	1	1	46522	KIT, BLOWER/HEAT SELECTOR SWITCH W/KNOB AND 2 CONTACT BLOCKS
3	1	2	37337	KIT, CONVEYOR SPEED CONTROLLER WITH DIGITAL DISPLAY (INC. ITEM 3A)
3A	1	2	37503	DIGITAL DISPLAY ONLY
4	1	1	46521	KIT, CONVEYOR SELECTOR SWITCH WITH KNOB AND CONTACT BLOCK
5	1	2	48635	CIRCUIT BREAKER, 0.3A (DRIVE MOTORS)
6	2	2	46831	CIRCUIT BREAKER, 8A (BLOWER MOTORS)
7	2	2	45036	CIRCUIT BREAKER, 3A (CONTROL CIRCUIT)
8	1	1	28021-0047	SAFETY SWITCH
9	1	1	28041-0011	CONTACTOR
10	2	2	33363	END STOP, CONTACTOR
11	1	1	33983	HIGH LIMIT CONTROL MODULE, 240V
12	1	1	35145	RESET SWITCH, HIGH LIMIT
13	1	1	31504	TRANSFORMER, 230V PRI : 120V SEC, 200VA
14	1	1	54953	AIR SWITCH

ITEM	QTY.		P/N	DESCRIPTION
	SINGLE BELT	SPLIT BELT		
16	1	1	97525	COOLING FAN, 230V
17	1	1	27470-0004	FINGER GUARD, COOLING FAN
18	1	1	F716A8701	GROUND LUG
19	1	1	44390	TERMINAL BLOCK, 3-POLE
20	1	1	49977	COVER PLATE, TERMINAL BLOCK ACCESS
21	1	2	51067	ASSEMBLY-MOTOR, CONVEYOR DRIVE WITH SENSOR
22	1	2	22450-0249	SENSOR PICKUP
22A	1	2	22450-0248	BRACKET-PICKUP SENSOR
22B	1	2	220416	CLAMP-SECURES BRACKET
23	1	2	58390	MOTOR, CONVEYOR DRIVE WITH 2-POLE MAGNET
23A	1	2	39002	MAGNET 2-POLE
23B	1	2	310-0017	ADHESIVE
23C	1	2	300-2757	CONVEYOR DRIVE MOTOR-ONLY
23D	1	2	58484	KIT, 2 BRUSHES & 2 CAPS
23E	2	4	30153	BRUSH, SOLD INDIVIDUALLY, QTY 2 REQUIRED
24	1	1	33984	KIT, THERMOCOUPLE
24A	1	1	33812-1	THERMOCOUPLE
26	1	1	33813	RFI FILTER

View of Left-hand Electrical and Gas Train Compartment

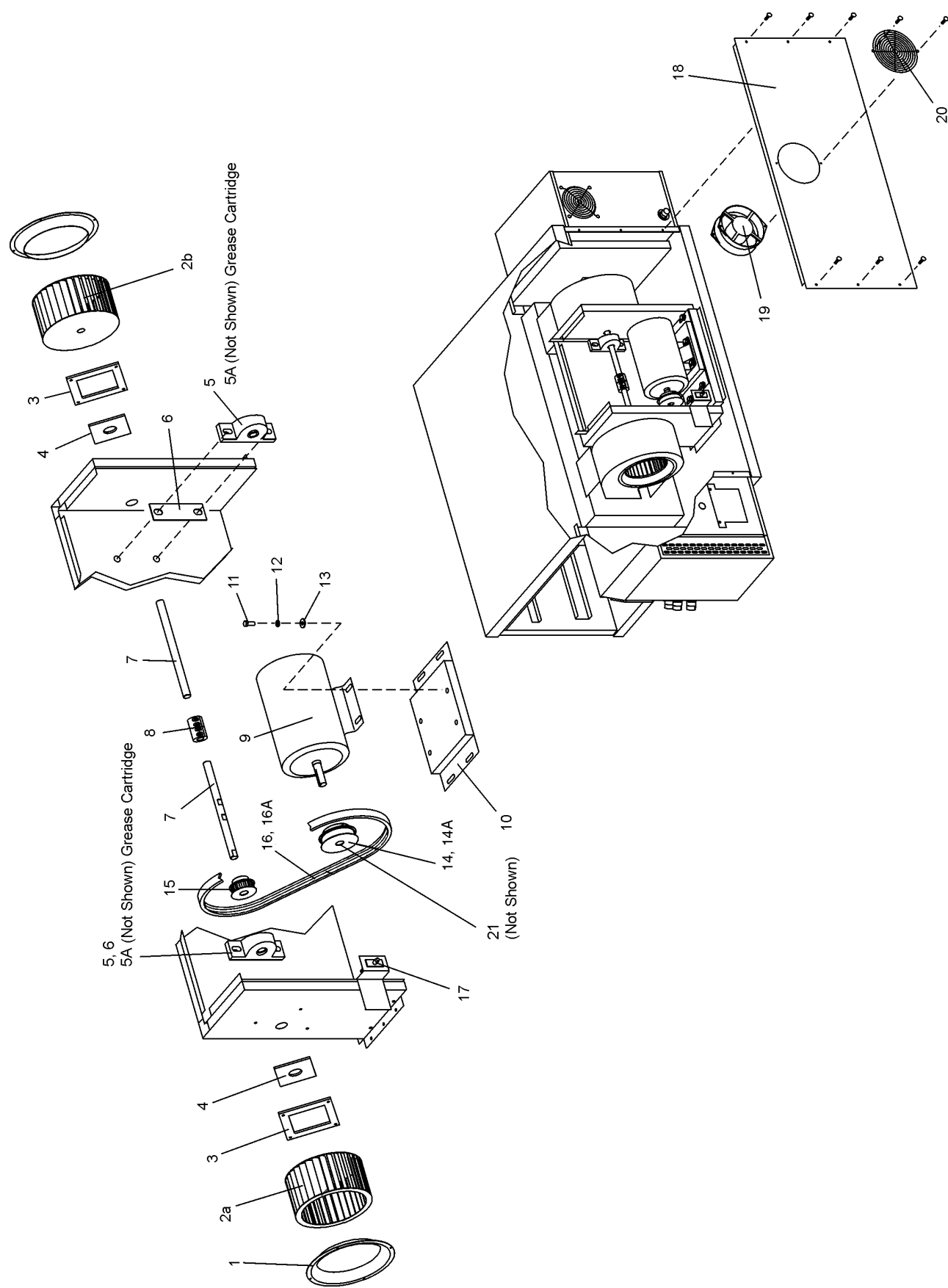


Parts for Left-hand Electrical and Gas Train Compartment

ITEM QTY.	P/N	DESCRIPTION
1 1	27470-0004	FANGUARD <i>NOTE: The oven does NOT have a cooling fan in this location. The opening provides passive cooling only.</i>
2 1	44390	TERMINAL BLOCK, 3-POLE
3 1	32108	TRANSFORMER, 240V PRI : 24V SEC, 65VA
4 1	28021-0047	SAFETY SWITCH
5 1	45644	CIRCUIT BREAKER, 1A
6 1	41872	TRANSFORMER, 240V PRI : 24V SEC, 25VA
7 1	31651	AMPLIFIER BOARD
8 1	50239	IGNITIONMODULE-24VAC
9 2	23051-0003	UNION, 1/2" PIPE
10 1	52291	COMBINATION GASCONTROL VALVE (SAFETY REGULATOR)
11 1	41647	MODULATING GAS VALVE, M420, 1/2"
12 A/R	48740	TUBE, ALUMINUM, 1/4" (6.35mm) O.D. (BULK)
13 2	44888	COMPRESSION FITTING, 1/4" TUBE
14 1	49940	MANIFOLD
15 2	30002	TAP PLUG

ITEM QTY.	P/N	DESCRIPTION
16A 3	44984	ORIFICE, MAIN, NATURAL GAS 0.0935" (2.3749mm, #42 DRILL)
16B 3	47320	ORIFICE, MAIN, PROPANE 0.0595" (1.5113mm, #54 DRILL)
17 1	33984	KIT, THERMOCOUPLE
17A 1	33812-1	THERMOCOUPLE
19 1	48489	ASSEMBLY, BURNER TUBES
20 1	49955	HOUSING, INSHOT BURNERS
21 1	47654	COVER PLATE, INSHOT BURNER HOUSING
22 3	44983	BURNER, INSHOT
23 1	48455	IGNITOR
24 1	50240	IGNITION CABLE, 25" (635mm)
25A 1	50276	KIT, LP (INCLUDES ITEMS 16B & 26B)
25B 1	50793	KIT, NAT GAS (INCLUDES ITEMS 16A & 26A)
NOTSHOWN:		
26A 1	49951	ORIFICE, BYPASS, NATURAL GAS 0.0810" (2.0574mm, #46 DRILL)
26B 1	49948	ORIFICE, BYPASS, PROPANE 0.0520" (1.3208mm, #55 DRILL)
27 1	50794	IGNITION RELAY

View of Rear Compartment and Blowers



Parts for Rear Compartment and Blowers

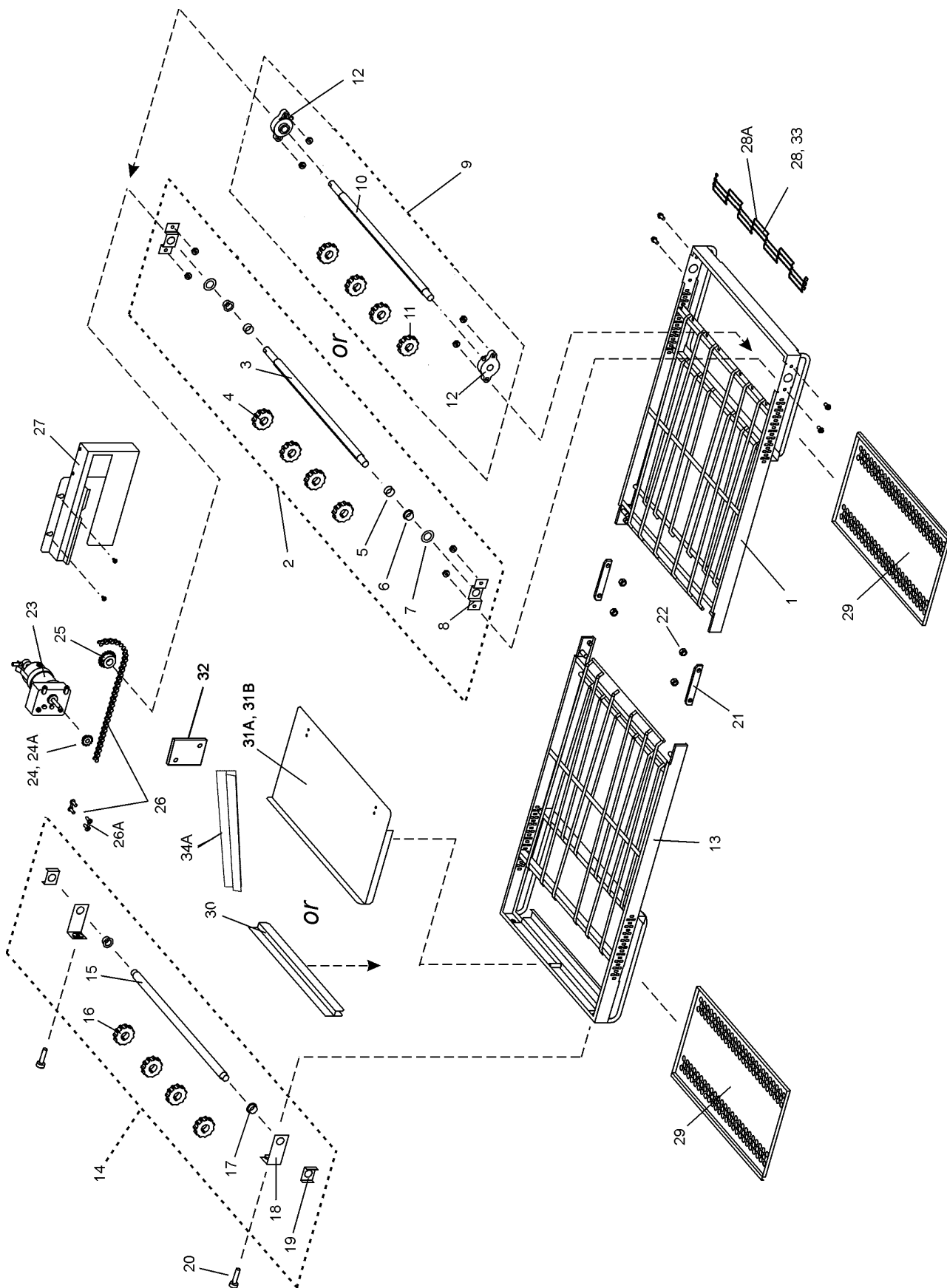
ITEM QTY.	P/N	DESCRIPTION
1 2	42951	INLET RING
2a 1	42752	BLOWER WHEEL (VIEWED FROM REAR OF OVEN-LEFTHAND)
2b 1	42753	BLOWER WHEEL (VIEWED FROM REAR OF OVEN-RIGHTHAND)
3 2	42999	RETAINER, TEFLON SEAL
4 2	35121-0045	TEFLON SEAL
5 2	22072-0025	BEARING, 5/8" BORE WITH STANDARD GREASE
5A --	17110-0015	GREASE, MM STANDARD CARTRIDGE
6 2	50160	SHIM, BEARING
7 2	50151	BLOWER SHAFT
8 1	44748	COUPLING, BLOWER SHAFT
9 1	44687	MOTOR, BLOWER, 208/230V, 1/2HP
10 1	44688	PLATE, MOTOR MOUNTING
11 4	A3896	SCREW, HEX CAP HEAD 5/16"-18 X 7/8"

ITEM QTY.	P/N	DESCRIPTION
12 4	B301A8847	FLAT WASHER, 5/16"
13 4	A3682	LOCK WASHER, 5/16"
14 1	50260	PULLEY-MOTOR (HIGH SPEED 2400 RPM) 2.487" DIA.
14A 1	50224*	PULLEY-MOTOR (STANDARD 1725 RPM) 1.80" DIA.
15 1	50224*	PULLEY, BLOWER SHAFT 1.80" DIA.
16 1	50517*	BELT, (50/60Hz) (HIGH SPEED 2400 RPM)
16A 1	51428*	BELT (STANDARD 1725 RPM)
17 1	28021-0061	SAFETY SWITCH
18 1	47633	BACK WALL
19 1	36451	COOLING FAN
20 1	31497	FINGER GUARD, COOLING FAN
21 1	50259*	BUSHING (HIGH SPEED 2400 RPM)-SPLIT TAPER

* SEE BELOW

RPM	RPM KIT P/N	HERTZ	MOTOR PULLEY W/SPLIT BUSHING	MTR PULLEY P/N SPLIT BUSH P/N	BLWR SHAFT PULLEY DESCRIPTION	BLWR SHAFT PULLEY	BELT SIZE DESCRIPTION	BELT P/N	RPM OF FAN
HIGH SPEED	50256	60	POLY G BUSHING	50260	POLY V	50224	POLY V	50517	2400
STD SPEED	51427	50	POLY V	50259	POLY V	50224	POLY V	51428	1950
		60		50224					1725

View of Single-Belt Conveyor - Standard Speed (3-30 Minutes), High Speed (1-10 minutes)

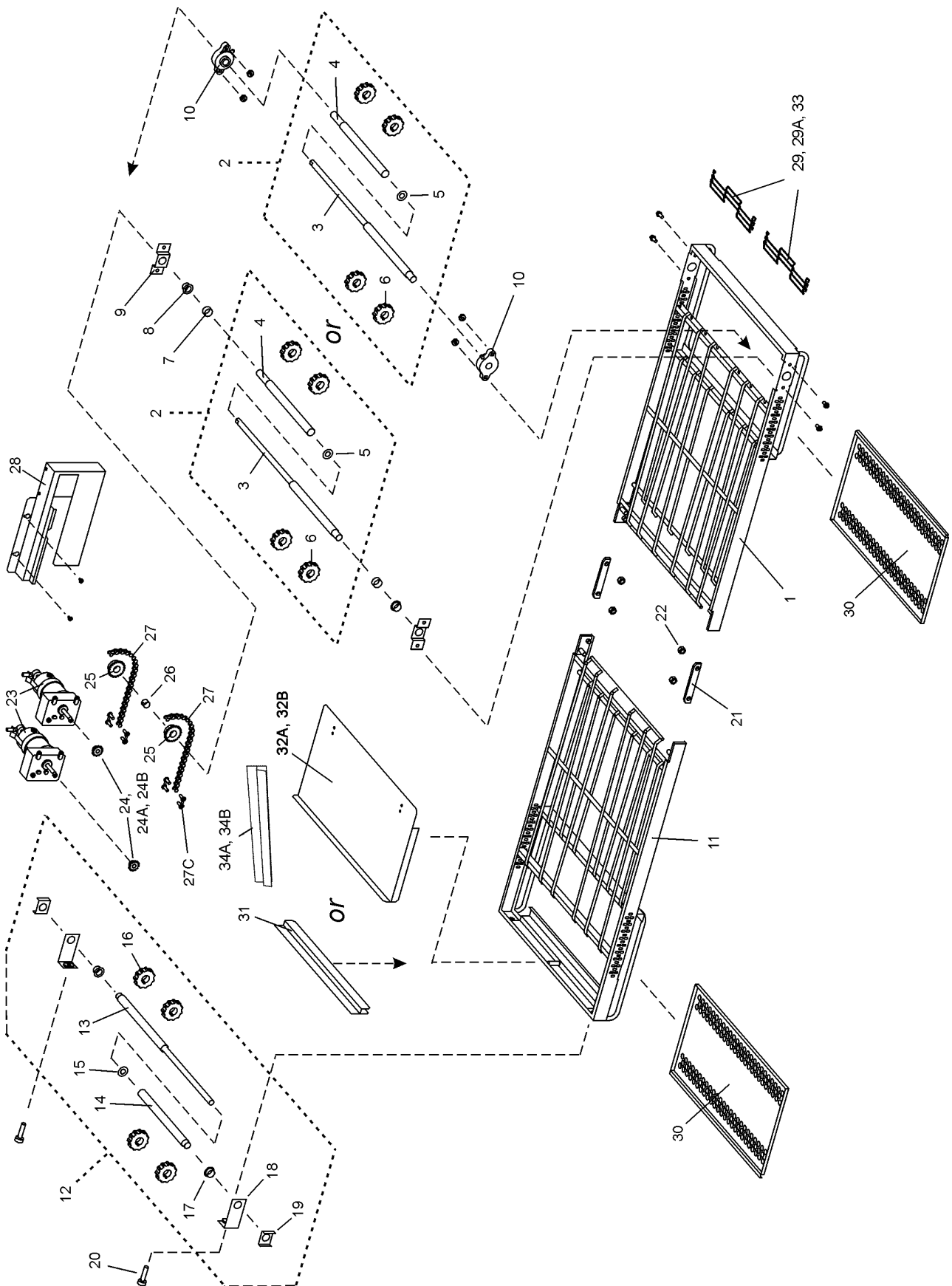


Parts for Single-Belt Conveyor - Standard Speed (3-30 Minutes), High Speed (1-10 minutes)

ITEM QTY.	P/N - 60" CONVEYOR	P/N - 76" CONVEYOR	DESCRIPTION
1 1	48847		FRAME, DRIVESIDE
2 1	< - - - -	48797 - - - - >	ASSEMBLY, STANDARD DRIVE SHAFT (INC. ITEMS 3-8)
3 1	< - - - -	48781 - - - - >	DRIVE SHAFT
4 4	< - - - -	22229-0003 - - - - >	SPROCKET, CONV. BELT
5 2	< - - - -	43275 - - - - >	SPACER
6 2	< - - - -	22034-0003 - - - - >	BUSHING, BRONZE 5/8" I.D.
7 2	< - - - -	35000-1080 - - - - >	SPACER, NYLON
8 2	< - - - -	49972 - - - - >	BRACKET, DRIVE SUPPORT
9 1	< - - - -	48782 - - - - >	ASSEMBLY, HIGH SPEED DRIVE SHAFT (INC. ITEMS 10-11)
10 1	< - - - -	48781 - - - - >	DRIVE SHAFT
11 4	< - - - -	22229-0003 - - - - >	SPROCKET, CONV. BELT
12 2	< - - - -	45377 - - - - >	FLANGE BEARING (HIGH SPEED ONLY)
13 1	48746	48795	FRAME, IDLER SIDE
14 1	48780	48780	ASSEMBLY, IDLER SHAFT (INC. ITEMS 15-19)
15 1	< - - - -	48779 - - - - >	IDLER SHAFT
16 4	< - - - -	22229-0003 - - - - >	SPROCKET, CONV. BELT
17 2	< - - - -	22034-0003 - - - - >	BUSHING, BRONZE 5/8" I.D.
18 2	37000-0413	37000-0413	BRACKET, IDLER ADJUSTMT.
19 2	< - - - -	54947 - - - - >	BRACKET, IDLER SUPPORT
20 2	35000-1008	35000-1008	SCREW, IDLER ADJUSTMENT
21 2	< - - - -	50792 - - - - >	PIVOT PLATE
22 4	< - - - -	21176-0002 - - - - >	LOCK NUT, HEX 3/8"-16 SS

ITEM QTY.	P/N - 60" CONVEYOR	P/N - 76" CONVEYOR	DESCRIPTION
23	SEE PAGES 10 & 11		ASSEMBLY, CONVEYOR MOTOR AND PICKUP (INC. ITEM 23a)
23A	SEE PAGES 10 & 11		PICKUP
24 1	< - - - -	34128 - - - - >	SPROCKET, CONVEYOR DRIVE MOTOR, 20T (STANDARD SPEED) .317 BORE
24A 1	< - - - -	38215 - - - - >	SPROCKET, 22T (HIGH SPEED) .314 BORE
25 1	< - - - -	22159-0003 - - - - >	SPROCKET, SHAFT DRIVE SHAFT, 20T 5/8 BORE
26 1	50050	50052	ASSEMBLY, DRIVE CHAIN (INC. ITEM 26a)
26A 1	< - - - -	3101212 - - - - >	MASTER LINK, DRIVE CHAIN
27 1	48851	50029	ASSEMBLY, CHAIN COVER FOR OVENS WITH RIGHT-SIDE CONTROLS
28 1	50057	50059	BELT, CONVEYOR, 18"/457mm, STANDARD
28A A/R	< - - - -	8500236 - - - - >	12" SECTION OF BELT
29 2	48707	48708	CRUMB PAN W/HOLES, ENTRANCE & EXIT
30 1	50044	50044	END STOP
31A 1	50040	50040	EXIT TRAY, 8"/203mm
31B 1	50023	50023	EXIT TRAY, 20"/508mm
32 1	50235	50235	PLATE MOTOR COVER ASSY
33 1	58391	58391	KIT, MASTER LINK
34A 1	30830	30830	SIDE STOP, LEFT

View of Split Belt Conveyor - Standard Speed (3-30 Minutes), High Speed (1-10 minutes)



Parts for Split Belt Conveyor - Standard Speed (3-30 Minutes), High Speed (1-10 minutes)

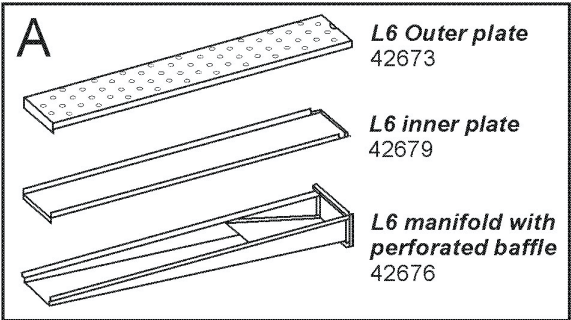
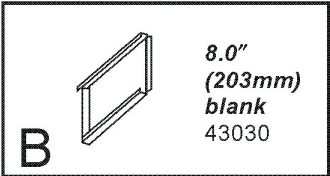
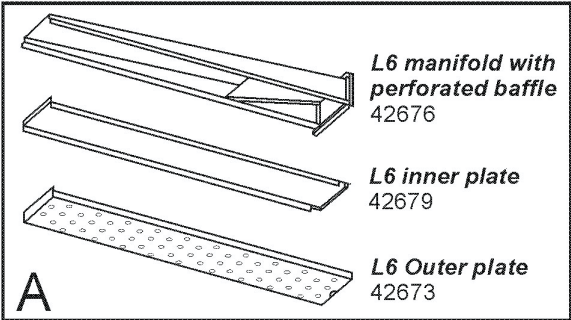
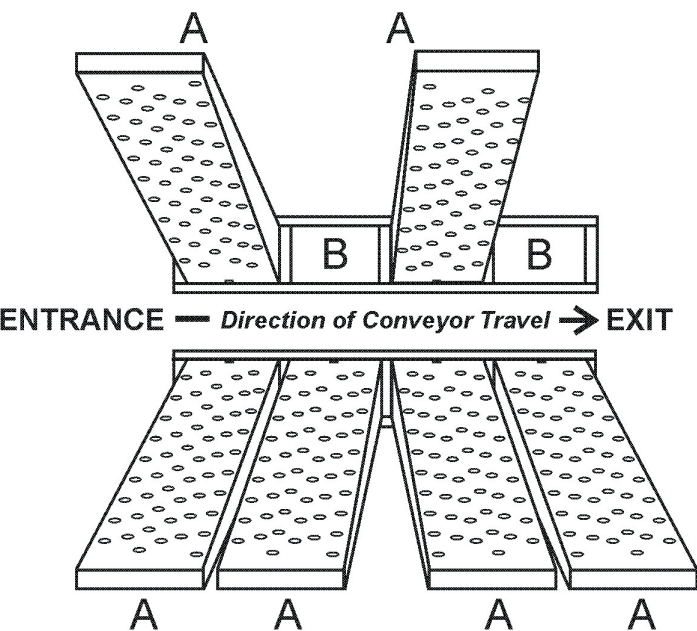
ITEM QTY.		P/N - 60" CONVEYOR	P/N - 76" CONVEYOR	DESCRIPTION
1	1	48847	48790	FRAME, DRIVESIDE
2	1	< - - - -	48759 - - - - >	ASSEMBLY, SPLIT DRIVE SHAFT, STANDARD AND HIGH SPEED (INC. ITEMS 3-6)
3	1	< - - - -	49969 - - - - >	SPLIT DRIVE SHAFT - MAIN
4	1	< - - - -	48837 - - - - >	SPLIT DRIVESHAFT- SLEEVE
5	1	< - - - -	21415-0001 - - - - >	FLAT WASHER, BRONZE
6	4	< - - - -	22229-0003 - - - - >	SPROCKET, CONV. BELT
7	2	< - - - -	43275 - - - - >	SPACER (STANDARD SPEED ONLY)
8	2	< - - - -	22034-0003 - - - - >	BUSHING, BRONZE 5/8" I.D. (STANDARD ONLY)
9	2	< - - - -	49972 - - - - >	BRACKET, DRIVE SUPPORT (STANDARD ONLY)
10	2	< - - - -	45377 - - - - >	FLANGE BEARING (HIGHSPEED ONLY)
11	1	48746	48795	FRAME, IDLERSIDE
12	1	< - - - -	48769 - - - - >	ASSEMBLY, SPLIT IDLERSHAFT (INC. ITEMS 13-19)
13	1	< - - - -	49968 - - - - >	SPLIT IDLER SHAFT - MAIN
14	1	< - - - -	48778 - - - - >	SPLIT IDLERSHAFT- SLEEVE
15	1	< - - - -	21415-0001 - - - - >	FLAT WASHER, BRONZE
16	4	< - - - -	22229-0003 - - - - >	SPROCKET, CONV. BELT
17	2	< - - - -	22034-0003 - - - - >	BUSHING, BRONZE 5/8" I.D.
18	2	< - - - -	37000-0413 - - - - >	BRACKET, IDLER ADJUSTMT.
19	2	< - - - -	54947 - - - - >	BRACKET, IDLER SUPPORT
20	2	< - - - -	35000-1008 - - - - >	SCREW, IDLER ADJUSTMENT
21	2	< - - - -	50792 - - - - >	PIVOT PLATE
22	4	< - - - -	21176-0002 - - - - >	LOCKNUT, HEX 3/8"-16SS
23	SEE PAGES 10 & 11			ASSEMBLY, CONVEYOR MOTOR AND PICKUP (INC. ITEM 23a)

ITEM	QTY.	P/N - 60" CONVEYOR	P/N - 76" CONVEYOR	DESCRIPTION
23A	1	SEE PAGES 10 & 11		PICKUP
24	2	< - - - -	34128 - - - - >	SPROCKET, CONVEYOR DRIVE MOTOR, 20T (STANDARD SPEED)
				.317 BORE
24A	2	< - - - -	38215 - - - - >	SPROCKET, 22T (HIGH SPEED)
				.314 BORE
25	2	< - - - -	22159-0003 - - - - >	SPROCKET, CONVEYOR DRIVE SHAFT, 20T (STANDARD AND HIGHSPEED)
26	1	< - - - -	35900-0023 - - - - >	BUSHING, DRIVES PROCKET
27A	1	50050	50053	ASSEMBLY, DRIVE CHAIN, REAR BELT (LONG - INC. ITEM 27C) 20"
27B	1	50051	50052	ASSEMBLY, DRIVE CHAIN, FRONT BELT (SHORT - INC. ITEM 27C) 12"
27C	2	< - - - -	3101212 - - - - >	MASTER LINK, DRIVE CHAIN
28	1	48851	50029	ASSEMBLY, CHAIN COVER
29	2	50056	50058	BELT, CONVEYOR, 9"/229mm, STANDARD
29A	A/R	< - - - -	37022 - - - - >	12" SECTION OF BELT
30	2	48707	48708	CRUMB PAN, W/HOLES, ENTRANCE & EXIT
31	1	50044	50044	END STOP
32A	1	50040	50040	EXIT TRAY, 8"/203mm
32B	1	50023	50023	EXIT TRAY, 20"/508mm
33	1	< - - - -	37020 - - - - >	KIT, MASTER LINK
34A	1	30830	30830	SIDESTOP, LEFT

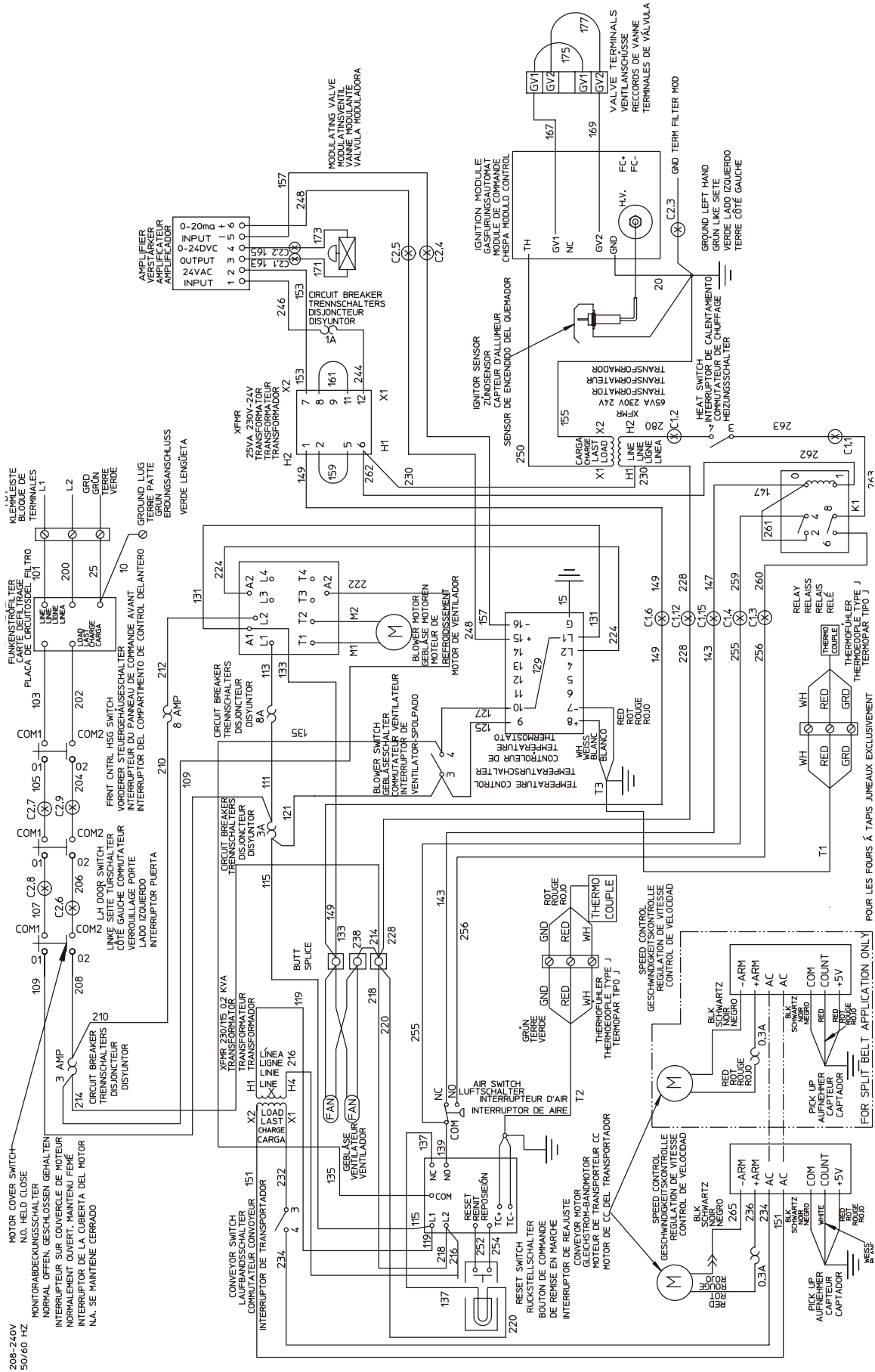
BG2136

Standard Air finger configuration

NOTE: Left-to-Right configuration is shown.
For Right-to-Left conveyors, “mirror” the placement of the fingers.



Wiring Diagrams (electrical schematics)



NOTES

