



Vertical Contact Conveyor Bun Toasters

Standard Length Feed Tray: _____

#184BT18A 120V • 1600W

#184BT18H 208/240V • 2800/3200W

Extended Length Feed Tray: _____

#184BT18AXL 120V • 1600W

#184BT18HXL 208/240V • 2800/3200W

Warning:

Improper installation, adjustment, alteration, service, or maintenance can cause property damage, injury, or death. Read the installation, operating, and maintenance instructions thoroughly before installing or servicing this equipment.

For Your Safety:

Do not store or use gasoline or other flammable vapors or liquids in the vicinity of this or any other appliance.

Note:

Please read and keep these instructions. Indoor use only.

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#184BT18A & #184BT18AXL



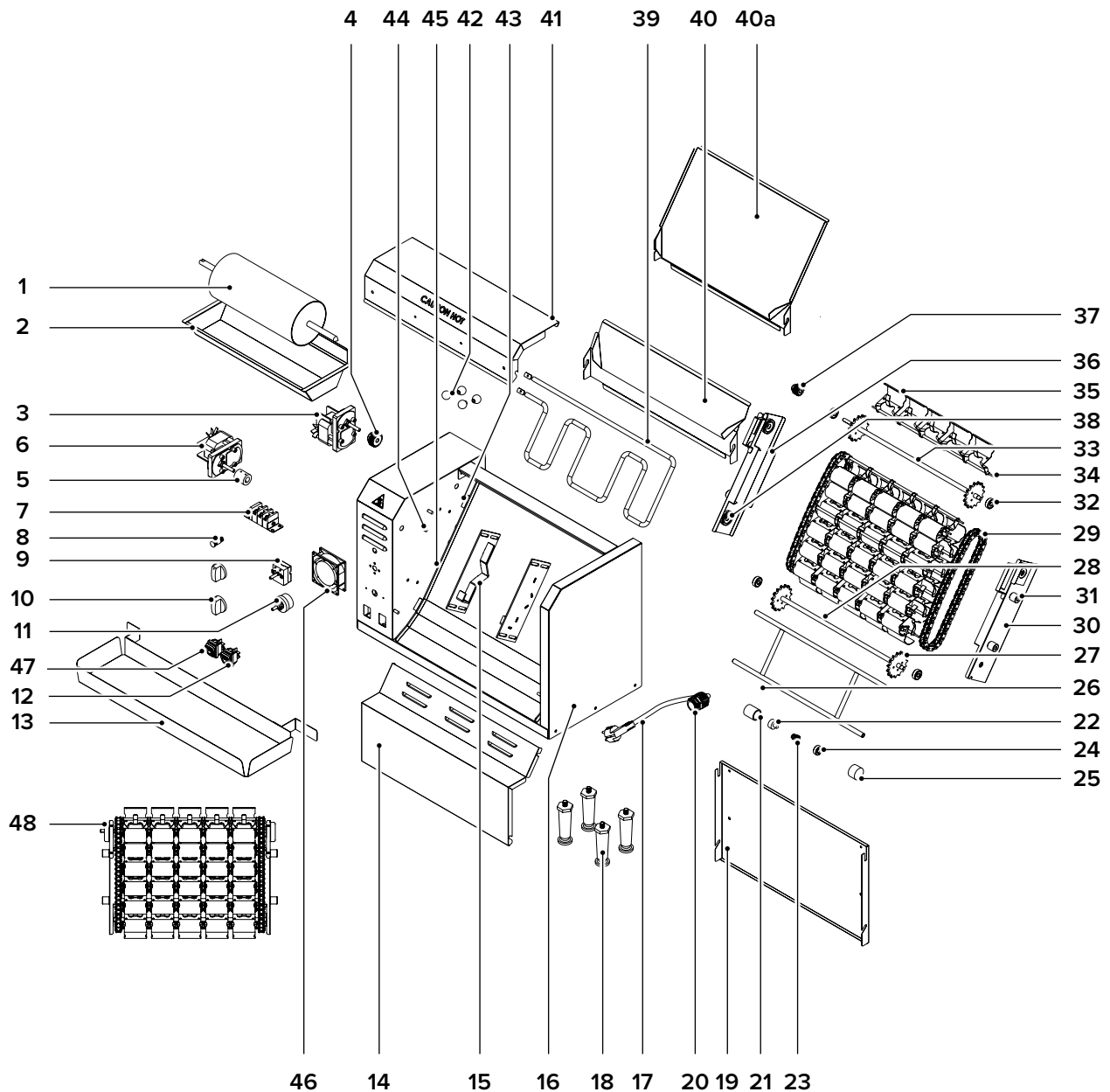
#184BT18H & #184BT18HXL



CONFORMS TO NSF/ANSI STD. 4
CONFORMS TO UL STD. UL-197

184BT18A, 184BT18H, 184BT18AXL, 184BT18HXL

Parts Diagram



184BT18A, 184BT18H, 184BT18AXL, 184BT18HXL

Parts List

Key	Description	Model BT18A	Model BT18H	Quantity
1	Butter Roller Wheel	184PBT1	184PBT1	1
2	Butter Roller Pan	184PBT2	184PBT2	1
3	Driving Motor	177CMOTOR120	177CMOTOR240	1
4	Butter Roller Driving Gear	184PBT4	184PBT4	1
4A	Driving Gear Set Screw, M5X8mm Hex Socket Full Thread	—	—	1
5	Butter Roller Shaft Bushing	184PBT5	184PBT5	1
6	Butter Roller Driving Motor	184PBT6A	184PBT6H	1
7	Terminal Block	184PBT7	184PBT7	1
8	Pilot Light	184PBTA8	184PBTH8	1
9	Thermostat	184PBT9	184PBT9	1
10	Control Knob	184PBT10	184PBT10	2
11	Speed Control with Diode	184PBT11A	184PBT11H	1
12	Butter Roller Switch	184PBT12	184PBT12	1
13	Crumb Tray	184PBT13	184PBT13	1
14	Front Cover Board	—	—	1
15	Gearing Suspension Bracket Assembly	—	—	2
16	Housing Assembly	—	—	1
17	Power Cord	184PBT17A	184PBT17H	1
18	Adjustable Foot	184PBT18	184PBT18	4
19	Rear Board	—	—	1
20	Power Cord Sheath	—	—	1
21	Butter Roller Driving Axle Bushing	184PBT21	184PBT21	1
22	Butter Roller Shaft Positioning Pin	184PBT22	184PBT22	1
23	Butter Roller Shaft Spring	184PBT23	184PBT23	1
24	Butter Roller Bearing	184PBT24	184PBT24	1
25	Butter Roller Bearing Bushing	—	—	1
26	Conveyor Holding Rack Assembly	—	—	1
27	Conveyor Chain Driving Gear	—	—	4
28	Conveyor Chain Drive Axle	184PBT28	184PBT28	1
29	Conveyor Chain	—	—	1
30	Left Hanger Bracket	—	—	1
31	Gearing Rod	—	—	4
32	Conveyor Bearing	—	—	4

184BT18A, 184BT18H, 184BT18AXL, 184BT18HXL

Parts List *Continued*

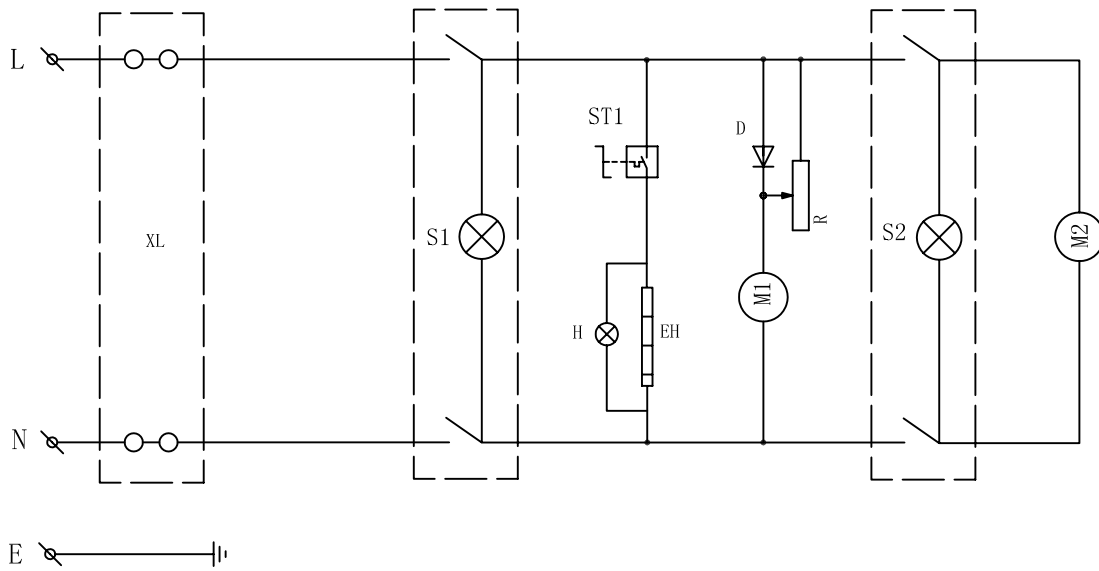
Key	Description	Model BT18A	Model BT18H	Quantity
33	Conveyor Chain Driving Axle	—	—	1
34	Bun Chute Shaft	—	—	13
35	Bun Chute	—	—	65
36	Right Hanger Bracket	—	—	1
37	Conveyor Chain Driving Gear	—	—	1
38	Conveyor Bushing	—	—	4
39	Heating Element	184PBT39A	184PBT39H	1
40	Bun Loading Tray	184PBT40	184PBT40	1
40A	Extended Length Feed Tray (Optional)	184BTXLFT	184BTXLFT	1
41	Top Front Panel	—	—	1
42	Top Panel Handle	184PBT42	184PBT42	4
43	Heater Bracket	—	—	4
44	Cassette Positioning Pin	184PBT44	184PBT44	12
45	Bun Slide	—	—	1
46	Fan	—	N/A	1
47	Master Switch	184PBT12A	184PBT12A	1
48	Conveyor Cassette Assembly	184PBT47	184PBT47	1

184BT18A, 184BT18H, 184BT18AXL, 184BT18HXL

Wiring Diagram

1.6kW/120VAC/60Hz

3.2kW/240VAC/60Hz



XL TERMINAL BLOCK
S1 MAIN POWER SWITCH
ST1 THERMOSTAT
M1 MAIN MOTOR
M2 BUTTER ROLLER MOTOR

R SPEED CONTROL
D DIODE
EH HEATING ELEMENT
S2 BUTTER ROLLER SWITCH
H HEATING INDICATOR