



**Electrolux**

## Factory Parts Catalog

|                           |               |
|---------------------------|---------------|
| Product No.               | EFLW417SIW0   |
| Series                    | 400 SERIES    |
| Market                    | North America |
| Color                     | white         |
| Volts                     | 120V          |
| Wiring Diagram            | A04641901     |
| Owner's Guide             | A04173801     |
| Energy Guide              | A03608322     |
| Installation Instructions | A04615101     |
| Tech Data Sheet           | A05243601     |



### Electrolux Major Appliances

P.O. BOX 8020  
CHARLOTTE, NC 28262

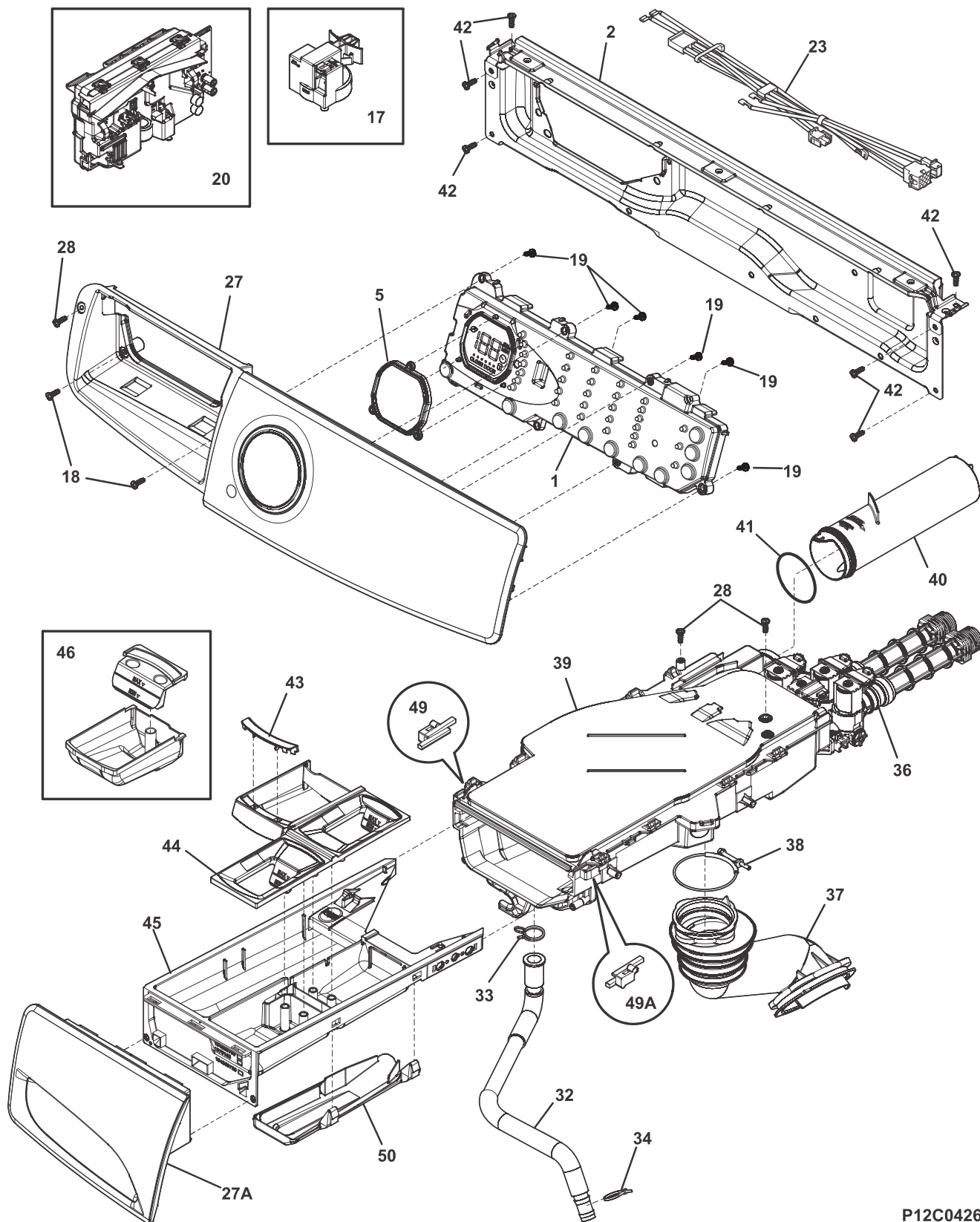
**This Publication Replaces  
Publication # 5995674024**

Publication No.  
**5995674180**  
16/03/28  
(EN/SERVICE/ECL)  
154

### FRONT-LOAD WASHING MACHINE

Model No.  
**EFLW417S**

# CONTROL PANEL



P12C0426

**CONTROL PANEL**

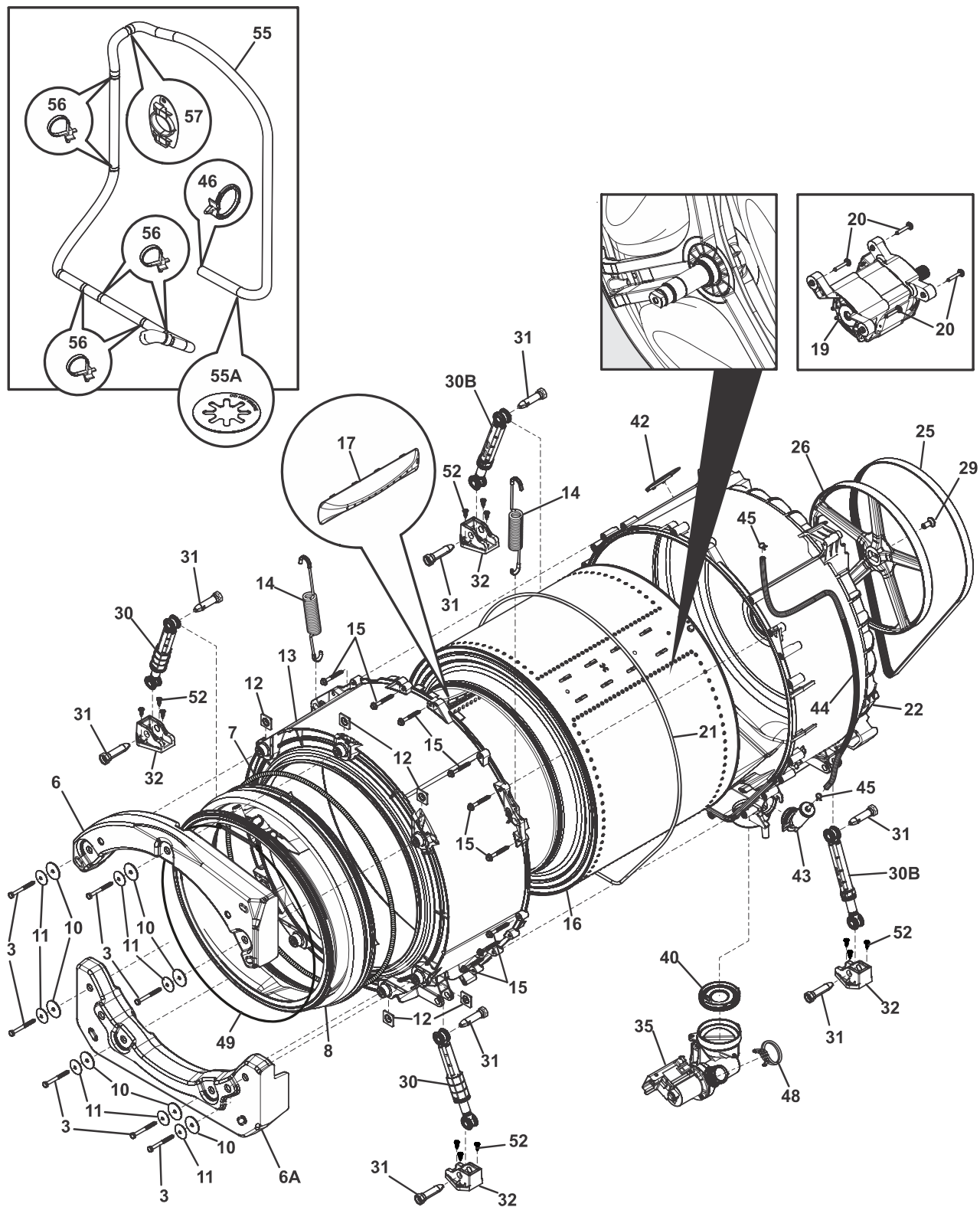
| POS. NO | PART NO.   | DESCRIPTION                                     |
|---------|------------|-------------------------------------------------|
| 1 #     | 5304505612 | Board Assy, UI programmed, w/housing-screw      |
| 2       | 5304505086 | Bracket, control panel                          |
| 2*      | 134629400  | Screw, MC5X8.5 TORX, cabinet mtg                |
| 5       | 5304505345 | Seal, display area                              |
| 17 #    | 5304505436 | Sensor Switch, pressure                         |
| 17*     | 134407900  | Dampener, vibration                             |
| 18      | 131302800  | Screw, quadrex ph, 10-16AB x 0.5                |
| 19      | 5304505441 | Screw, pph b, 6-20X.375                         |
| 20 #    | 5304505574 | Main Board, assembly (low), washer, w/housing   |
| 23 #    | 5304505170 | Harness, wiring, main                           |
| 27      | 5304505575 | Console Assembly, w/overlay                     |
| 27A     | 5304505576 | Handle Assembly, drawer, w/overlay              |
| 28      | 131205100  | Screw, #8 pan head, 10-10B x 0.500, cr/sq drive |
| 32      | 134625500  | Hose, disp-to-bellows                           |
| 33      | 131306216  | Clamp                                           |
| 34      | 131964400  | Cable Tie, push mount, 5.20 inch                |
| 36 #    | 5304505191 | Valve Assembly, dispenser                       |
| 37      | 134625700  | Hose, disp-to-tub                               |
| 38      | 134372400  | Clamp, tub hose                                 |
| 39 #    | 5304505265 | Housing Assembly, dispenser, w/valve            |
| 39*     | 134371300  | Gasket, disp-to-valve                           |
| 40      | 134372103  | Tube, disp-to-overflo                           |
| 41      | 134372200  | O-ring, overflow tube                           |
| 42      | 131168200  | Screw, pan head, 8-18B x 0.31                   |
| 43      | 5304505207 | Indicator, stain treatment                      |
| 44      | 134638321  | Cover, drawer, w/graphics                       |
| 45      | 5304505336 | Drawer, dispenser                               |
| 46      | 137143800  | Cup, dispenser, liquid                          |
| 49      | 137286700  | Guide, dispenser dwr, LH                        |
| 49A     | 137286710  | Guide, dispenser dwr, RH                        |
| 50      | 134638400  | Conveyor, dispenser, lower                      |
| *       | 5304505219 | Energy Guide                                    |



**CABINET/TOP**

| POS. NO | PART NO.   | DESCRIPTION                                            |
|---------|------------|--------------------------------------------------------|
| 2       | 131168200  | Screw, pan head, 8-18B x 0.31                          |
| 4 #     | 5304505521 | Motor Control, assembly, w/cover                       |
| 4* #    | 5304505171 | Harness, motor control                                 |
| 4*      | 134178901  | Screw, 8-18AB x 0.455                                  |
| 6       | 134477400  | Screw, sheet metal, 6-20 x 0.375, (2)                  |
| 7       | 5304505144 | Cover, hinge holes                                     |
| 8 #     | 5304505231 | Door Lock, assembly, w/switch                          |
| 8* #    | 5304505172 | Harness, wiring, door lock sngl                        |
| 8A      | 5304505103 | Cover, door lock, front flange                         |
| 9       | 131303300  | Screw, pan head, 10-16AB x 0.500, locking              |
| 10      | 137241000  | Screw, Quad PH, 10-16 x 0.375                          |
| 11      | 5304505107 | Glass, door window                                     |
| 12      | 5304505233 | Frame, door, inner                                     |
| 13      | 5304505347 | Bushing, hinge, (2)                                    |
| 14      | 5304505088 | Latch, door                                            |
| 15      | 5304505108 | Hinge, door                                            |
| 16      | 137087000  | Screw, comb pnhd b, #10-16x.75, (9)                    |
| 17      | 5304505102 | Clip, front panel, (4)                                 |
| 18      | 5304505259 | Screw, quad PH type A, M5 x 0.8 x 14.5, (4)            |
| 19      | 5304505441 | Screw, pph b, 6-20X.375                                |
| 21      | 137087400  | Screw, #10-16 x .625                                   |
| 22      | 5304505101 | Bracket, spring, (2)                                   |
| 23      | 5304505139 | Panel, side, white, (2)                                |
| 24      | 5304505081 | Top Panel, white                                       |
| 25      | 134646003  | Base                                                   |
| 26      | 134646111  | Panel, back                                            |
| 28      | 134646200  | Panel, service, back                                   |
| 29      | 5304505058 | Panel, washer front, white                             |
| 31 #    | 5304505202 | Power Cord, electric svce                              |
| 32      | 5303209428 | Bushing, strain relief                                 |
| 36      | 134639100  | Leveling Leg, screw                                    |
| 37      | 134617600  | Bushing, leveling leg                                  |
| 38      | 134639200  | Nut, leveling leg, bushing                             |
| 40      | 5304505328 | Cap, door vent                                         |
| 41      | 5304505329 | Spring, door vent                                      |
| 42      | 5304505381 | Magnet, door vent                                      |
| 43      | 5304505330 | Button, door vent                                      |
| 48      | 5304505112 | Frame, door, white, external                           |
| 50      | 5304505087 | Bracket, tub suspension                                |
| 51      | 5304505221 | Protector, tub bracket, spring hook, (2)               |
| 52      | 131931202  | Dampener, vibration, foam                              |
| 55      | 3205150    | Screw, 8-12B x 0.750                                   |
| 56      | 5304505001 | Bracket, hinge                                         |
| 57      | 5304505269 | Pin, hinge                                             |
| 60      | 134372000  | Grommet, dispenser, back panel                         |
| 61      | 134652000  | Damper, mass vibration                                 |
| 61*     | 131202300  | Screw, 10-16AB x 0.625                                 |
| 61*     | 137110800  | Cushion, shock bracket, left rear                      |
| *       | 137146700  | Shipping Support, kit, w/instructions, bolts & washers |
| *       | 134876500  | Clip, shipping clamp, rear-panel                       |
| *       | 134591400  | Plug, hole, (7), rear cabinet                          |
| *       | 5303321209 | Cable Tie, 5.60 inch, plastic                          |
| *       | 134629400  | Screw, MC5X8.5 TORX, cabinet mtg                       |
| *       | 137262100  | Screw, pan head quad, 10-14 x 1.00                     |

# MOTOR/TUB



P12T0131

**MOTOR/TUB**

| POS. NO | PART NO.   | DESCRIPTION                                   |
|---------|------------|-----------------------------------------------|
| 3       | 5304505159 | Screw, hex head, 1/4", (7)                    |
| 6       | 5304505015 | Counterweight, top                            |
| 6A      | 5304505016 | Counterweight, bottom                         |
| 7       | 134616200  | Spring, boot retainer                         |
| 8       | 5304505240 | Bellows, door boot                            |
| 10      | 5304505212 | Washer, flat, (7), conterweight               |
| 11      | 131276900  | Washer, Bellville, spring steel               |
| 12      | 5304505175 | Plate, conterweight, (7), w/nut insert        |
| 13      | 5304505155 | Shell, tub, front                             |
| 14      | 5304505117 | Spring, tub supsension, (2)                   |
| 15      | 131303900  | Screw, hex washer head, 1/4-10A x 2.165       |
| 16      | 5304505338 | Drum Assembly, spin basket, w/vanes           |
| 17      | 137263600  | Vane                                          |
| 19 #    | 5304505271 | Motor, induction, controlled                  |
| 20      | 131303500  | Screw, 12-14AB x 1.50, motor mtg.             |
| 21      | 134361900  | O-ring, tub                                   |
| 22      | 5304505158 | Shell, outer tub, rear, w/bearing, seal       |
| 25 #    | 134616700  | Belt, drive, poly-V                           |
| 26 #    | 137317101  | Pulley, drum drive, rear                      |
| 29      | 5304505380 | Bolt, w/washer, M10 x 1.5                     |
| 30      | 137412701  | Shock Absorber, dual stage                    |
| 30B     | 137412601  | Shock Absorber, single stage                  |
| 31      | 131268300  | Pin, shock mtg.                               |
| 32      | 134363200  | Bracket, shock mtg.                           |
| 32*     | 137110800  | Cushion, shock bracket, left rear             |
| 35 #    | 5304505209 | Drain Pump, assembly, IDB, w/filter           |
| 35*     | 5304505437 | Screw, housing mtg.                           |
| 40 #    | 5304505208 | Diaphragm, valve assy                         |
| 42      | 134737300  | Clamp, hose                                   |
| 43      | 5304505199 | Chamber, air                                  |
| 44      | 5304505210 | Hose, pressure switch                         |
| 45      | 137087500  | Clamp, hose                                   |
| 46      | 134261300  | Clip, drain hose, push-mount                  |
| 48      | 131306234  | Clamp, hose, wire                             |
| 49      | 134616300  | Clamp, bellows, spring held                   |
| 52      | 131202300  | Screw, 10-16AB x 0.625                        |
| 55 #    | 137629201  | Drain Hose, assembly, one piece, w/cable ties |
| 55*     | 131931202  | Dampener, vibration, foam                     |
| 55A     | 137385100  | Ring, Anti-Syphon                             |
| 56      | 137003500  | Cable Tie, push mount                         |
| 57      | 134641100  | Bracket, drain hose mtg, rear                 |
| *       | 131168200  | Screw, pan head, 8-18B x 0.31                 |

# WIRING DIAGRAM

