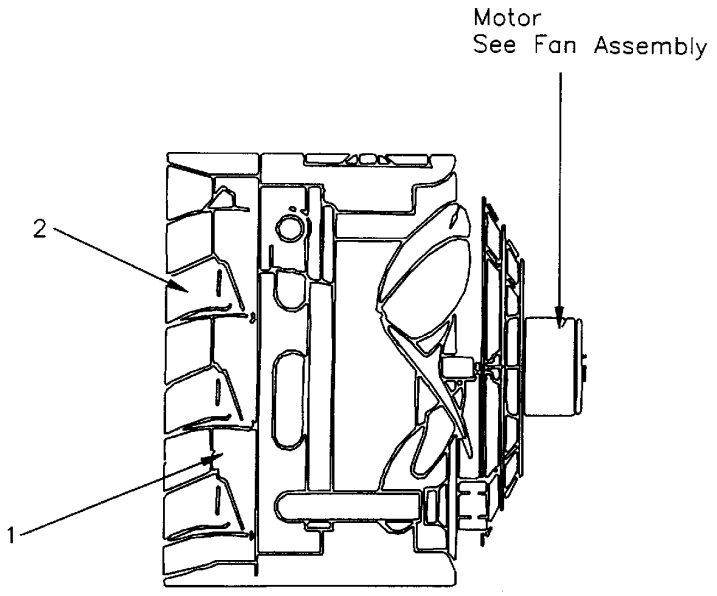
| Part No. | Reference No. | Quantity | Description |
|---|---|---|---|
| 75000089 | SEC 1 | | COIL S |
| 75008736 | SEC 2 | | MODEL NUMBER DESCRIPTION |
| 75000088 | SEC 3 | | FAN ASSEMBLY |
| UHSB1003 | SEC 6 | | PANELS |
| UHSB1004 | SEC 7 | | CONTROL ACCESSORIES |

COIL ASSEMBLY & FIN DIFFUSER 75000089 REV A



| Part No. | Reference No. | Quantity | Description |
|---|---|---|---|
| COL14981 | 1 | 1 | COIL; ASSEMBLY FOR UNIT SIZE 300 AND 360 |

# MODEL NUMBER DESCRIPTION

75008736 REV A

## UHPB, UHSB

Digit 1,2,3 – Product Type
UHP, UHS

Digit 4 – Development Sequence
B

Digit 5,6,7 – Capacity/Coil Type
Hot Water Only(Coil Type A "serpentine"
A08 – 8,030 BTU
A18 – 18,400 BTU/HR
A25 – 24,800 BTU/HR
A36 – 35,900 BTU/HR

018 18,000 BTU/HR
024 24,000 BTU/HR
036 36,000 BTU/HR
048 48,000 BTU/HR
060 60,000 BTU/HR
072 72,000 BTU/HR
084 84,000 BTU/HR
096 96,000 BTU/HR
108 108,000 BTU/HR
120 120,000 BTU/HR
132 132,000 BTU/HR
144 144,000 BTU/HR
156 156,000 BTU/HR
180 180,000 BTU/HR
204 204,000 BTU/HR
240 240,000 BTU/HR
280 280,000 BTU/HR
300 300,000 BTU/HR
360 360,000 BTU/HR

Digit 5,6,7 – Capacity
Steam or Hot Water

042 42,000 BTU/HR
054 54,000 BTU/HR
080 80,000 BTU/HR
102 102,000 BTU/HR
122 122,000 BTU/HR
146 146,000 BTU/HR
166 166,000 BTU/HR
202 202,000 BTU/HR
252 252,000 BTU/HR
280 280,000 BTU/HR
336 336,000 BTU/HR
384 384,000 BTU/HR
500 500,000 BTU/HR
600 600,000 BTU/HR
720 720,000 BTU/HR

Digit 8 – Voltage
1 = 115/1/60
3 = 230/1/60 (115 V MTR/W/TRANSF)
4 = 208/3/60
5 = 230/3/60
5 = 460/3/60
7 = 575/60/3 (Totally Enclosed(P only)

Digit 9 – Motor Type
T = Totally Enclosed
E = Explosion Proof

Digit 10 – Design Sequence
A

Digit 11 – Tube Material
A = Coppper*
B = Steel(P Only)

Digit 12 – Fan Guard
1 – OSHA Fan Guard
2 – Std Fan Guard
(3 phase or Expl. Proof mtrs. only)
3 – Std Fan Guard ( Unit Cap. 240–360)

Digit 13 – Special Coating
0 = No Special Coating
A = Phenolic Coating(Baked)
B = Epoxy
C = Epoxy Phenolic

Digit 14 – Disconnect Switch
0 = None
1 = Disconnect Switch

Digit 15 – Thermostats(Line Voltage
0 = None
A = Light Duty TSTAT w/subbase Line Volts 8 Amps
B = Heavy Duty TSTAT w/subbase & locking cover Line Volts 16 Amps+A32

Digit 16 – Thermostat Cover
0 = None
A = Locking Thermostat Cover

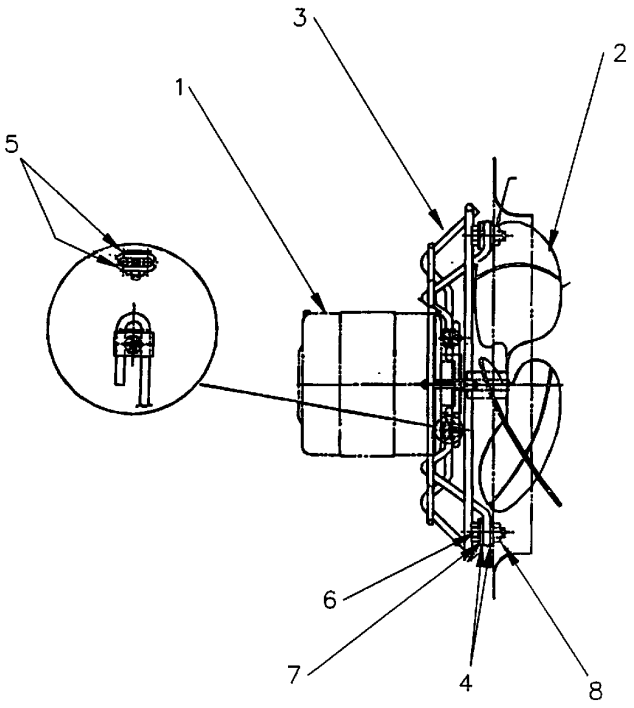
Digit 17 – Manual Starter
0 = None
A= Manual Starter

Digit 18 – Steam and Hot Water Control
0 = None
1 = Strap on Hot Water Control
2 = Steam Pressure Control(open on rise in pressure)
3 = Steam Pressure Control(closed on rise in pressure)
4 = 5.0 Amp Speed Control Switch (Capacities 18 –120 only)

Digit 19 – Vertical Louver
0 = None
A – Vertical Louver
B – Fin Diffuser(p Only)
C – Fin Diffuser w/coating (ponly)

FAN ASSEMBLY 75000088 REV A

DIGIT 13 = A,C,E,F,J OR N



| Part No. | Reference No. | Quantity | Description |
|---|---|---|---|
| MOT12907 | 1 | 1 | MOTOR; 1/2 HP; 115/60/1, 1100 RPM, TENV CCW |
| MOT12908 | 1 | 1 | MOTOR; 1/2 HP FOR UHSB UNIT, 208/230/460/3 PHASE, .625 DIAMETER SHAFT |
| MOT13404 | 1 | 1 | MOTOR; EXPLOSION PROOF, 230/460/3/60 |
| FAN03966 | 2 | 1 | FAN; 24 IN. 1/2 IN BORE, 20 DEGREE PITCH |
| GRD01649 | 3 | 1 | GUARD; MOTOR MOUNT AND WIRE GUARD ASSY FOR 24 IN. DIA. FANS |
| GRD01656 | 3 | 1 | GUARD; MOTOR MOUNT AND WIRE GUARD ASSY, OSHA, FOR 24 IN. DIA. FANS |

| Part No. | Reference No. | Quantity | Description |
|---|---|---|---|
| PNL25579 | 1 | 1 | PANEL; BOTTOM JACKET FOR UNIT SIZE 300 AND 360 |
| PNL25591 | 2 | 1 | PANEL; TOP JACKET FOR UNIT SIZES 300 AND 360 |