

FILE: FANCOIL DATA A1

VM/SP CONVERT: TIONAL MONITOR S STEM

DATE: 2/26/91

Post-It™ brand fax transi

FAN COIL SERVICE MODEL NUMBER

UNIT TYPE (MODL)

VERTICAL CONCEALED

VERTICAL CABINET

HORIZONTAL CONCEALED

HORIZONTAL CABINET

DEVELOPMENT S QUENCE (MODL)

UNIT SIZE (SIZE)

- SIZE 001
- SIZE 02
- SIZE 03
- SIZE 04
- SIZE 05
- SIZE 06
- SIZE 08
- SIZE 08
- SIZE 10
- SIZE 12

MOTOR (MOTR) 100%

G4 115/60/1 PSC HI-ESP

G5-230/50/1 PERM SPLIT CAPACITOR

G6-230/50/1 PERM SPLIT CAPACITOR

G7-230/50/1 SHADED POLE

G8-277/60/1 SHADED POLE

G9 115/60/1 PSC MI-EFFICIENCY

G10-230/60/1 SHADED POLE

G12 230/50/1 PSC HI-EFFICIENCY, HI-ESP

G13 277/60/1 PSC HI-EFFICIENCY

G14 277/60/1 PSC HI-EFFICIENCY, HI-ESP

G15 230/50/1 PSC TAPPED WINDING

G16 230/60/1 PSC TAPPED WINDING

COIL SUPPLY (SUPP)

LEFT HAND SUPPLY

RIGHT HAND SUPPLY

DESIGN SEQUENCE (DSEQ)

FIRST

UNIT OUTLET/INLET TYPE (TYPE)

- B42 OUT-TOP DUCT COLLAR IN-RETURN AIR TOE SPA
- C OUT-TOP DUCT COLLAR IN-0-25% FRESH AIR BA
- D A35 OUT-TOP DUCT COLLAR IN-0-100% FRESH AIR BK
- E B2 OUT-TOP INTEGRAL GRILLE IN-RETURN AIR TOE
- F B3 OUT-TOP INTEGRAL GRILLE IN-0-25% FRESH AI
- G B15 OUT-TOP INTEGRAL GRILLE IN-0-100% FRESH A

al memo /571	# of pages 13
From	Co. M. J. N.
Co.	1242-M.A.C.O.
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To	SILL NEFFS
Dept.	1242-M.A.C.O.
Fax #	912-781-1835

H B22 INT-TOP QUAD GRILLE IN-RETURN AIR TOE SPACE
 J B23 INT-TOP QUAD GRILLE IN-0-25% FRESH AIR BACK
 K B25 INT-TOP QUAD GRILLE IN-0-100% FRESH AIR BACK
 L C02 INT-FRONT DUCT COLLAR IN-EXPOSED FAN
 M C04 INT-FRONT DUCT COLLAR IN-ENCLOSED FAN & DUCT
 N D11 INT-FRONT INTEGRAL GRILLE IN-BACK INTEGRAL GRILLE
 P D16 INT-FRONT INTEGRAL GRILLE IN-BOTTOM INTEGRAL GRILLE
 Q D21 INT-FRONT QUAD GRILLE IN-BACK INTEGRAL GRILLE
 R D26 INT-FRONT QUAD GRILLE IN-BOTTOM INTEGRAL GRILLE
 T E34 OUT-FRONT DUCT COLLAR IN-BACK DUCT COLLAR
 U E36 OUT-FRONT DUCT COLLAR IN-BOTTOM INTEGRAL GRILLE
 V H36 OUT-TOP DUCT COLLAR IN-FRONT RETURN AIR GRILLE
 W K32 OUT-TOP DUCT COLLAR IN-RETURN AIR TOE SPACE
 X K33 OUT-TOP DUCT COLLAR IN-1-25% FRESH AIR BACK
 Y L12 OUT-TOP INTEGRAL GRILLE IN-RETURN AIR TOE SPACE
 Z L13 OUT-TOP INTEGRAL GRILLE IN-0-25% FRESH AIR BACK
 1 L22 OUT-TOP QUAD GRILLE IN-RETURN AIR TOE SPACE
 2 L23 OUT-TOP QUAD GRILLE IN-0-25% FRESH AIR BACK
 3 SPECIAL OUTLET/INLET

COIL TYPE (COIL) [REDACTED]
 1 NO STANDARD WATER & AUXILIARY WATER
 2 AO STANDARD WATER
 3 AE STANDARD WATER & AUXILIARY ELECTRIC
 4 DO MI-TEMPERATURE RISE
 5 DI MI-TEMPERATURE RISE & AUXILIARY WATER
 6 DE MI-TEMPERATURE RISE & AUXILIARY ELECTRIC
 7 SPECIAL COIL

ELECTRIC HEAT AUX, COIL VOLTAGE (EHVL) [REDACTED]
 0 NO ELECTRIC AUX, COIL
 1 130/60/1
 2 208/60/1
 3 240/60/1
 4 277/60/1
 5 SPECIAL VOLTAGE

ELECTRIC HEAT AUX, COIL KM (EHKM) [REDACTED]
 0 NO ELECTRIC AUX, COIL

8 1.0 KM
 9 1.25 KM
 C 1.5 KM
 D 1.5 KM
 E 1.5 KM
 F 2.0 KM
 G 2.0 KM
 H 2.5 KM
 J 3.0 KM
 K 3.0 KM
 L 4.0 KM
 M 5.0 KM
 N 5.0 KM
 P 6.0 KM
 Q 6.0 KM
 SPECIAL KM

(175) 5200
 (225) 5750
 (275) 5800
 V-35 3850
 W-45 5900

- 0 FILTER (FILTR)
- 1 NO FILTER
- 2 ER 1" THROUWAY
- 3 ER 1 1/2" PERMANENT E-Z KLEEN
- 4 ER 1" REPLACABLE FIBERGLASS
- 5 ER 1 1/2" RENEWABLE SCOTFOAM
- 6 SPECIAL FILTR
- 7 COIL AIR VENT (VENT)
- 8 NO AIR VENT
- 9 ER AUTOMATIC
- 10 ER MANUAL
- 11 SPECIAL AIR V NT

MOTOR CONTROL PACKAGE (CNTL)

- A1 DIM CONTROLS
- A2 MOTOR JUNCTION BOX ONLY
- A3 MOTOR SWITCH, 2-STS T-STAT W/VALVE
- A4 MOTOR SWITCH, T-STAT & AUT S-M SWITCH W/O VALVE
- A5 MOTOR SWITCH W/O VALVE
- A6 MOTOR SWITCH W/VALVE
- A7 H34 MOTOR SWITCH, T-STAT W/MAN S-M SWITCH W/O VALVE
- A8 H35 MOTOR SWITCH, T-STAT W/MAN S-M SWITCH W/VALVE
- A9 H36 MOTOR SWITCH, T-STAT W/AUT S-M SWITCH W/O VALVE
- B1 H37 MOTOR SWITCH, T-STAT W/AUT S-M SWITCH W/VALVE
- B2 H38 MOTOR SWITCH, T-STAT W/MAN H-C SWITCH W/VALVE
- B3 H39 MOTOR SWITCH, 2-STS T-STAT & AUTO S-M SWITCH W/VALVE
- B4 H50 LOW-KM 240/60/1 MOTOR SWITCH W/MAN H-C-V
- B5 H51 LOW-KM 240/60/1 MOTOR SWITCH W/AUTO S-M & MAN H-C
- B6 H55 LOW-KM 240/60/1 MOTOR SWITCH W/T-STAT & AUTO S-M
- B7 H70 LOW-KM 277/60/1 MOTOR SWITCH W/MAN H-C-V
- B8 H71 LOW-KM 277/60/1 MOTOR SWITCH W/AUTO S-M & MAN H-C-V
- B9 H77 LOW-KM 277/60/1 MOTOR SWITCH W/AUTO S-M & MAN H-C-V
- C1 H79 LOW-KM 277/60/1 MOTOR SWITCH W/T-STAT & AUTO S-M
- C2 H31 LOW-KM 20/60/1 MOTOR SWITCH W/T-STAT
- C3 H22 HI-KM 26/60/1 MOTOR SWITCH W/T-STAT
- C4 H23 HI-KM 20/60/1 MOTOR SWITCH W/T-STAT
- C5 H24 HI-KM 27/60/1 MOTOR SWITCH W/T-STAT
- C6 H28 LO-KM 27/60/1 MOTOR SWITCH W/T-STAT
- C7 H29 LO-KM 20/60-50/1 MOTOR SWITCH W/T-STAT
- C8 H31 LO-KM 10/60/1 MOTOR SWITCH W/T-STAT & AUTO S-M
- C9 H32 HI-KM 208/60/1 MOTOR SWITCH W/T-STAT & AUTO S-M
- D1 H33 HI-KM 240/60/1 MOTOR SWITCH W/T-STAT & AUTO S-M
- D2 H34 HI-KM 277/60/1 MOTOR SWITCH W/T-STAT & AUTO S-M
- D3 H38 LO-KM 277/60/1 MOTOR SWITCH W/T-STAT & AUTO S-M
- D4 H39 LO-KM 20/60-50/1 MOTOR SWITCH W/T-STAT & AUTO S-M
- D5 H13 MOTOR SWITCH, T-STAT W/VALVES & FAN CYCLES W/VALVES
- D6 H35 MOTOR SWITCH, T-STAT, MAN S-M & FAN CYCLES W/VALVES
- D7 H37 MOTOR SWITCH, T-STAT, AUTO S-M & FAN CYCLES W/VALVES
- D8 H38 MOTOR SWITCH, T-STAT, MAN S-M & FAN CYCLES W/VALVES
- D9 SPECIAL CONTROLS

UM THERMOSTA (U1ST) ?
 NO UCM THERMO TAT
 SENSOR, SETPO NT & SPEED SWITCH

B SENSOR, SETPOINT, SPEED SWITCH & TIMED OVERRIDE & COMM, JACK
C SENSOR, SETPOINT, SPEED SWITCH, TIMED OVERRIDE & COMM, JACK
D SENSOR ONLY

UCM OPTIONS (UOPT) [REDACTED]

NO UCM OPTIONS

COMMUNICATIONS

ISOLATED OCCUPANCY

AUTO CHANGEOVER

COMMUNICATIONS & ISOLATED OCCUPANCY

COMMUNICATIONS & AUTO CHANGEOVER

COMMUNICATIONS, ISD, OCCUPANCY & AUTO CHANGEOVER

NO PIPING PACKAGE (PIPE) ?

NO PIPING

J001 120V ONE 2-WAY VALVE

J002 120V ONE 2-WAY VALVE W/BALANCING

J003 277V ONE 2-WAY VALVE

J004 277V ONE 2-WAY VALVE W/BALANCING

J005 TWO STOP VALVES

J006 TWO STOP VALVES W/BALANCING

J009 240V ONE 2-WAY VALVE

J010 240V ONE 2-WAY VALVE W/BALANCING

J015 120V ONE 3-WAY VALVE

J016 120V ONE 3-WAY VALVE W/BALANCING

J017 277V ONE 3-WAY VALVE

J018 277V ONE 3-WAY VALVE W/BALANCING

J021 240V ONE 3-WAY VALVE

J022 240V ONE 3-WAY VALVE W/BALANCING

J047 PNEUMATIC ONE 2-WAY HONEYWELL

J048 PNEUMATIC ONE 2-WAY HONEYWELL W/BALANCING

J049 PNEUMATIC ONE 2-WAY JOHNSON SERVICE

J050 PNEUMATIC ONE 2-WAY JOHNSON SERVICE W/BALANCING

J063 PNEUMATIC ONE 3-WAY HONEYWELL

J064 PNEUMATIC ONE 3-WAY HONEYWELL W/BALANCING

J065 PNEUMATIC ONE 3-WAY JOHNSON SERVICE

J066 PNEUMATIC ONE 3-WAY JOHNSON SERVICE W/BALANCING

J101 120V TWO 2-WAY VALVES

J102 120V TWO 2-WAY VALVES W/BALANCING

J103 277V TWO 2-WAY VALVES

J104 277V TWO 2-WAY VALVES W/BALANCING

J105 240V TWO 2-WAY VALVES

J106 240V TWO 2-WAY VALVES W/BALANCING

J115 120V TWO 3-WAY VALVES

J116 120V TWO 3-WAY VALVES W/BALANCING

J117 277V TWO 3-WAY VALVES

J118 277V TWO 3-WAY VALVES W/BALANCING

J119 240V TWO 3-WAY VALVES

J120 240V TWO 3-WAY VALVES W/BALANCING

J121 120V ONE 2-WAY & ONE 3-WAY VALVE

J122 120V ONE 2-WAY & ONE 3-WAY VALVE W/BALANCING

J123 277V ONE 2-WAY & ONE 3-WAY VALVE

J124 277V ONE 2-WAY & ONE 3-WAY VALVE W/BALANCING

J125 240V ONE 2-WAY & ONE 3-WAY VALVE

J126 240V ONE 2-WAY & ONE 3-WAY VALVE W/BALANCING

E8	J184	240V ONE 2-WAY & ONE 3-WAY VALVE W/ BALANCING
F1	J147	PNEUMATIC TWO 2-WAY HONEYWELL
F2	J146	PNEUMATIC TWO 2-WAY HONEYWELL W/BALANCING
F3	J149	PNEUMATIC TWO 2-WAY JOHNSON SERVICE
F4	J150	PNEUMATIC TWO 2-WAY JOHNSON SERVICE W/BALANCING
F5	J163	PNEUMATIC TWO 3-WAY HONEYWELL
F6	J164	PNEUMATIC TWO 3-WAY HONEYWELL W/BALANCING
F7	J165	PNEUMATIC TWO 3-WAY JOHNSON SERVICE
F8	J165	PNEUMATIC TWO 3-WAY JOHNSON SERVICE W/BALANCING
G1	J177	PNEUMATIC ONE 2-WAY & ONE 3-WAY HONEYWELL
G2	J178	PNEUMATIC ONE 2-WAY & ONE 3-WAY HONEYWELL W/BALANCING
G3	J179	PNEUMATIC ONE 2-WAY & ONE 3-WAY JOHNSON SERVICE
G4	J180	PNEUMATIC ONE 2-WAY & ONE 3-WAY JOHNSON SERVICE W/BALANCING
G5	J201	UCM 2-PIPE 2-WAY 3/16
G6	J202	UCM 2-PIPE 2-WAY 3/16 W/BALANCING
G7	J203	UCM 2-PIPE 2-WAY 5/16
G8	J204	UCM 2-PIPE 2-WAY 5/16 W/BALANCING
H1	J205	UCM 2-PIPE 2-WAY 7/16
H2	J206	UCM 2-PIPE 2-WAY 7/16 W/BALANCING
H3	J211	UCM 2-PIPE 3-WAY 3/16
H4	J212	UCM 2-PIPE 3-WAY 3/16 W/BALANCING
H5	J218	UCM 2-PIPE 3-WAY 5/16
H6	J214	UCM 2-PIPE 3-WAY 5/16 W/BALANCING
H7	J215	UCM 2-PIPE 3-WAY 7/16
H8	J216	UCM 2-PIPE 3-WAY 7/16 W/BALANCING
J1	J301	UCM 4-PIPE 2-WAY 3/16
J2	J302	UCM 4-PIPE 2-WAY 3/16 W/BALANCING
J3	J303	UCM 4-PIPE 2-WAY 5/16
J4	J304	UCM 4-PIPE 2-WAY 5/16 W/BALANCING
J5	J305	UCM 4-PIPE 2-WAY 7/16
J6	J306	UCM 4-PIPE 2-WAY 7/16 W/BALANCING
J7	J311	UCM 4-PIPE 3-WAY 3/16
J8	J312	UCM 4-PIPE 3-WAY 3/16 W/BALANCING
K1	J313	UCM 4-PIPE 3-WAY 5/16
K2	J314	UCM 4-PIPE 3-WAY 5/16 W/BALANCING
K3	J315	UCM 4-PIPE 3-WAY 7/16
K4	J316	UCM 4-PIPE 3-WAY 7/16 W/BALANCING
SS		SPECIAL PIPING PACKAGE

DAMPER CONTROLS (DAMP) *None*

0		NO DAMPER CONTROLS
8	K01	0-25% FRESH AIR 120V 2 POS ERIE
C	K03	0-25% FRESH AIR 120V 2 POS HONEYWELL
D	K05	0-25% FRESH AIR 277V 2 POS ERIE
E	K11	0-25% FRESH AIR MANUAL ADJ.
F	K15	0-100% MIXING AIR PNEU. MODULATING POWERS
G	K17	0-100% MIXING AIR MODULATING BARBER-COLEMAN
H	K20	0-100% MIXING AIR MANUAL ADJ.
J	K23	0-100% MIXING AIR PNEU. MODULATING HONEYWELL
K	K25	0-100% MIXING AIR PNEU. MODULATING JOHNSON SERVICE
L	K27	0-100% MIXING AIR PNEU. MODULATING ROBERTSHAW
M	K28	0-100% MIXING AIR PNEU. MODULATING JOHNSON SERVICE
N	K29	0-100% MIXING AIR PROVISION FOR FIELD MOUNTING
P	K31	0-100% MIXING AIR PNEU. MODULATING BARBER-COLEMAN
S		SPECIAL DAMPER CONTROLS

0 INTAKE GRILLE (INGR) [REDACTED]

1 P01 INTAKE GRILLE PANEL W/O FILTER

2 P02 INTAKE GRILLE PANEL W/THROWAWAY FILTER

3 P03 INTAKE GRILLE PANEL W/E-Z KLEEN FILTER

4 P06 HINGED INTAKE GRILLE PANEL W/O FILTER

5 P07 HINGED INTAKE GRILLE PANEL W/THROWAWAY FILTER

6 P09 HINGED INTAKE GRILLE PANEL W/E-Z KLEEN FILTER

7 P10 RETURN AIR GRILLE

S SPECIAL INTAKE GRILLE

RAIN PAN (OPAN) [REDACTED]

B E1 DRAIN PAN W/LEFT HAND CONNECTION

C E2 DRAIN PAN W/RIGHT HAND CONNECTION

D E3 DRAIN PAN LH CONNECTION W/SAFETY DRAIN

E E4 DRAIN PAN RH CONNECTION W/SAFETY DRAIN

S SPECIAL DRAIN PAN

DISCHARGE GRILLE (DIGR) [REDACTED]

0 NO DISCHARGE GRILLE

1 INTEGRAL DISCHARGE GRILLE PANEL

2 INTEGRAL DISCHARGE GRILLE PANEL

S SPECIAL DISCHARGE GRILLE

FALSE BACK SPACER (FBSP) HAVE [REDACTED]

0 A) FALSE BACK SPACER

B V12 3" DEEP FALSE BACK SPACER

C V13 3" DEEP FALSE BACK SPACER

D V14 4" DEEP FALSE BACK SPACER

E V15 5" DEEP FALSE BACK SPACER

F V16 6" DEEP FALSE BACK SPACER

G V17 7" DEEP FALSE BACK SPACER

H V18 2" DEEP FALSE BACK SPACER W/PLENUM

J V19 3" DEEP FALSE BACK SPACER W/PLENUM

K V14 4" DEEP FALSE BACK SPACER W/PLENUM

L V15 5" DEEP FALSE BACK SPACER W/PLENUM

M V16 6" DEEP FALSE BACK SPACER W/PLENUM

N V17 7" DEEP FALSE BACK SPACER W/PLENUM

S SPECIAL FALSE BACK SPACER

IBASSE (SUBB) HAVE [REDACTED]

0 N) SUBBASE

1 HIGH SUBBASE

2 HIGH SUBBASE

3 HIGH SUBBASE

4 HIGH SUBBASE

5 HIGH SUBBASE

6 HIGH SUBBASE

S SPECIAL SUBBASE

TRANSFORMER VOLTAGE (TRVL) [REDACTED]

0 N) TRANSFORMER

1 208/115V TRANSFORMER

2 240/115V TRANSFORMER

3 277/115V TRANSFORMER

4 490/115V TRANSFORMER
S SPECIAL TRANSFORMER

0 UNIT COLOR (COL?)
36

0 NO PAINT

L STANDARD BEIGE

A CHESTNUT BROWN

B DELUXE BEIGE

C BRONZE TONE

D PALE GOLD

E FOREST GREEN

F REDWOOD

G CAMEO WHITE

H FLAT BLACK

J HERESITE

K ROSE MAUVE

T DRIFTWOOD GREY

M SOFT DOVE

N STONE GREY

S SPECIAL PAINT

0 AGENCY LISTING (AGLT)

0 NONE

1 UL LISTED

2 UL CONSTRUCTION

0 RECESSING FLANGE (RFLG)

0 NO RECESSING FLANGE

M 1 WITH RECESSING FLANGE

0 AUXILIARY DRAIN PAN (AXDP)

0 AUXILIARY DRAIN PAN (LH)

1 AUXILIARY DRAIN PAN (RH)

0 LOCK ACCESS DOORS

0 ACCESS DOORS

A LOCK ACCESS DOORS (LH AND RH)

R LOCK ACCESS DOOR (LH ONLY)

C LOCK ACCESS DOOR (RH ONLY)

0 DIG 1 95 19 GAUGE FRONT PANEL

0 19 GAUGE FRONT PANEL

D 19 GAUGE FRONT PANEL

0 IT LEVELERS

0 UNIT LEVELERS

F 19 UNIT LEVELERS

K Y OPERATED FRONT PANEL LOCK

Q Y OPERATED FRONT PANEL LOCK

G 19 KEY OPERATED FRONT PANEL LOCK

E EXTENDED MOTOR OILERS

N EXTENDED MOTOR OILERS

S SPECIAL OPTIONE
I SPECIAL OPTIONE
J WITH PLUG TYPE QUICK DISCONNECT
O NO PLUG TYPE QUICK DISCONNECT
D PLUG TYPE QUICK DISCONNECT
H WITH EXTENDED MOTOR OILERS

VM/SP CONVERSATIONAL MONITOR SYSTEM

FILE: FANCOIL . DATA