

FAN TEST REPORT

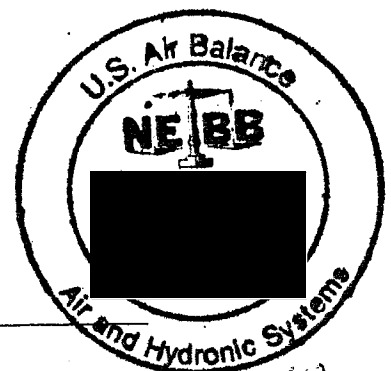
PROJECT Medical/Dental

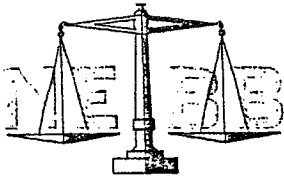
FAN DATA	FAN NO. EF-1-1	FAN NO. EF-1-2	FAN NO. EF-1-3			
Location	RF Block 1B	RF Block 2B	RF Block 1E			
Service	1st Floor	1st Floor	1st Floor			
Manufacturer	Greenheck	Greenheck	Greenheck			
Model Number	GB-1200-5	GB-180-3	GB-200-10			
Serial Number	01L04326	01L04305	01L04322			
Type/Class	NS	NS	NS			
Motor Make/Style	Marathon	Marathon	Marathon			
Motor H.P./RPM/Frame	1/2/1725/48Z	1/2/1725/	1.0/1725/56			
Volts/Phase/Hertz	120/1/60	120/1/60	480/3/60			
F.L. Amps/S.F.	7.2/1.25	7.2/1.25	1.7/1.15			
Motor Sheave Make/Model	Browning	Browning	Browning			
Motor Sheave Diam./Bore	1VP4.0/1/2	1VP4.0/1/2	1VL4.0/5/8			
Fan Sheave Make	Browning	Browning	Browning			
Fan Sheave Diam./Bore	AK7.4/1	AK6.9/1	AK7.0/3/4			
No. Belts/Make/Size	1/Dayco/4L310	1/Dayco/4L280	1/Dayco/AP27			
Sheave ϕ Distance	7	7	6.5			
TEST DATA	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
CFM L/S	685	700	860	890	1285	1375
Fan RPM	1635	1650	781	800	900	920
S.P. In/Out	NS	NA	NS	NA	NS	NA
Total S.P. PA	225	NA	155	NA	225	NA
Voltage T_1-T_2 T_2-T_3 T_3-T_1	120	120	120	120	120	120
Amperage T_1 T_2 T_3	7.2	6.4	7.2	6.3	1.7	1.5

REMARKS:

TEST DATE 6/3/02

READINGS BY [REDACTED]

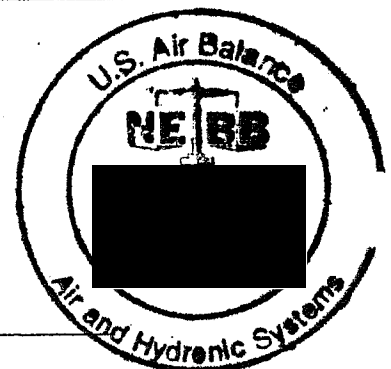


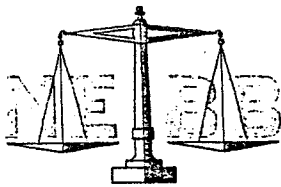


PROJECT _____

FAN DATA	FAN NO. EF-1-4	FAN NO. EF-2-1	FAN NO. EF-2-2			
Location	RF Block 1E	2D-05	2D-05			
Service	1st Floor	2nd Floor	2nd Floor			
Manufacturer	Greenheck	Greenheck	Greenheck			
Model Number	G-80-D	TCB-1-16-7	TCB-2-227			
Serial Number	01L04186	NS	01L02593			
Type/Class	NS	NS	NS			
Motor Make/Style	Fasco	G.E.	G.E.			
Motor H.P./RPM/Frame	1/20/1550/NS	3/4/1725/56	3/4/1725/56			
Volts/Phase/Hertz	120/1/60	208/3/60	460 /3/60			
F.L. Amps/S.F.	2.0	3.3/1.35	1.5/1.25			
Motor Sheave Make/Model	Direct Drive	Browning	Browning			
Motor Sheave Diam./Bore	" "	1VL4.0/5/8	1VL3.4/5/8			
Fan Sheave Make	" "	Browning	Browning			
Fan Sheave Diam./Bore	" "	NA	NA			
No. Belts/Make/Size	" "	1/Dayco/AP58	1/Checkmate/AX63			
Sheave ϕ Distance	" "	23	26			
TEST DATA	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
CFM L/S	70	70	810	840	1130	1110
Fan RPM	1433	1400	1109	1140	817	820
S.P. In/Out	NS	NA	NS	NA	NS	NA
Total S.P. ESP Pa	125	NA	215	NA	250	NA
Voltage $\begin{smallmatrix} T_1-T_2 & T_2-T_3 \\ T_3-T_1 \end{smallmatrix}$	120	120	208	208	460	460
Amperage $T_1 T_2 T_3$	2.0	1.7	3.3	2.3	1.7	1.5

REMARKS:

TEST DATE 6/3/02 READINGS BY [REDACTED]



FAN TEST REPORT

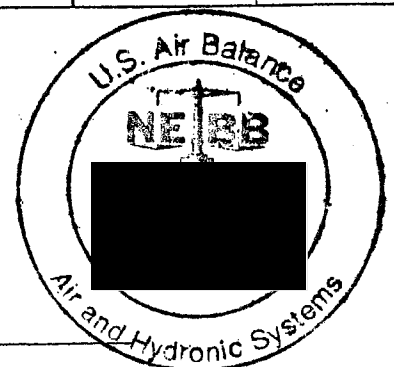
PROJECT _____

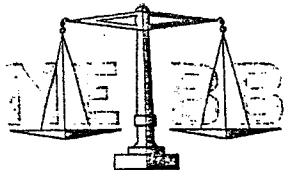
FAN DATA	FAN NO. EF-2-3	FAN NO. EF-3	FAN NO. EF-4			
Location	2D-05	1E-15	1E-15A			
Service	2D-05	1E-15	1E-15A			
Manufacturer	Greenheck	Greenheck	Greenheck			
Model Number	TCB-2-10-3	SE1-12-432-A4	SE1-10-428-P-1			
Serial Number	01L00717	NS	01101035			
Type/Class	Inline	Inline	Inline			
Motor Make/Style	Marathon	Marathon	Fasco			
Motor H.P./RPM/Frame		1/4/1725/48Z	NS/1550/			
Volts/Phase/Hertz	120/1/60	120/1/60	120/1/60			
F.L. Amps/S.F.	NS	5.0/1.35	1.1			
Motor Sheave Make/Model	Browning	Direct Drive	Direct Drive			
Motor Sheave Diam./Bore	NA	" "	" "			
Fan Sheave Make	NA	" "	" "			
Fan Sheave Diam./Bore	NA	" "	" "			
No. Belts/Make/Size	1/Browning/	" "	" "			
Sheave ϕ Distance	NA	" "	" "			
TEST DATA	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
CFM	270	280	450	500	50	100
Fan RPM	2071	NA	1750	NA	1550	NA
S.P. In/Out	NS	NA	NS	NA	NS	NA
Total S.P. ESP Pa	325	NA	95	NA	95	NA
Voltage $\frac{T_1-T_2}{T_3-T_1}$	120	120	120	120	120	120
Amperage $T_1 T_2 T_3$	NS	NA	5.0	4.1	1.1	.7

REMARKS:

TEST DATE 3/6/02

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PROJECT Medical/Dental

FAN DATA	FAN NO. EF-5	FAN NO. EF-6	FAN NO. EF-7			
Location	1E-17	1E-20	1E-21			
Service	1E-17	1E-20	1E-21			
Manufacturer	Greenheck	Greenheck	Greenheck			
Model Number	SE1-10-428-P-1	SE1-10-428-P-1	SE1-10-428-P-1			
Serial Number	01L01027	01L01028	01L01029			
Type/Class	NS	NS	NS			
Motor Make/Style	Fasco	Fasco	Fasco			
Motor H.P./RPM/Frame	NS/NS/NS	NS/NS/NS	NS/NS/NS			
Volts/Phase/Hertz	120/1/60	120/1/60	120/1/60			
F.L. Amps/S.F.	1.1	1.1	1.1			
Motor Sheave Make/Model	Direct Drive	Direct Drive	Direct Drive			
Motor Sheave Diam./Bore	" "	" "	" "			
Fan Sheave Make	" "	" "	" "			
Fan Sheave Diam./Bore	" "	" "	" "			
No. Belts/Make/Size	" "	" "	" "			
Sheave Distance	" "	" "	" "			
TEST DATA	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
CFM L/S	100	105	100	110	50	100
Fan RPM	1650	NA	1650	NA	1650	NA
S.P. In/Out	NS	NA	NS	NA	NS	NA
Total S.P. ESP Pa	95	NA	95	NA	95	NA
Voltage T_1-T_2 T_2-T_3 T_3-T_1	120	120	120	120	120	120
Amperage T_1 T_2 T_3	1.1	.9	1.1	.8	1.1	.8

REMARKS:

TEST DATE 6/3/02READINGS BY 