SAVING ENERGY IN COMMERCIAL BUILDINGS

Air Handling Unit Data Collection Form

Air Handling Unit (Number, Description,	Air Handling Unit (Number, Description,						
Zones Served)	Zones Served)						
AHU Schedule:	AHU Schedule:						
Zone Temp. Setpoint Heating:	Zone Temp. Setpoint Heating:						
Zone Temp. Setpoint Cooling:	Zone Temp. Setpoint Cooling:						
Supply Air Fan (Hp, Eff, PF, Volt, Amps, RPM):	Supply Air Fan (Hp, Eff, PF, Volt, Amps, RPM):						
Return Air Fan (Hp, Eff, PF, Volt, Amps, RPM):	Return Air Fan (Hp, Eff, PF, Volt, Amps, RPM):						
Static Pressure Setpoint:	Static Pressure Setpoint:						
Static Pressure Reset (y/n):	Static Pressure Reset (y/n):						
VFD Info:	VFD Info:						
Discharge Air Setpoint (°F):	Discharge Air Setpoint (°F):						
Discharge Air Reset (y/n):	Discharge Air Reset (y/n):						
AHU Supply Air cfm:	AHU Supply Air cfm:						
Outside Air cfm:	Outside Air cfm:						
Outside Air Economizer (y/n):	Outside Air Economizer (y/n):						
Pre-heat Coil (y/n):	Pre-heat Coil (y/n):						
Cooling Coil (y/n):	Cooling Coil (y/n):						
Heating Coil (y/n):	Heating Coil (y/n):						
Valve Info:	Valve Info:						
(two-way/three-way?)	(two-way/three-way?						
Damper Info:	Damper Info:						
(Act?, Mod?)	(Act?, Mod?)						
Damper Count:	Damper Count:						
Temperature Sensor Count:	Temperature Sensor Count:						
# Control Points:	# Control Points:						
AHU Notes:	AHU Notes:						

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	Fan Description	Manufacturer	Model / Serial #	Horse- power (HP)	Eff. (%)	Power Factor (PF)	VFD HZ	Hours / year	Supply Air CFM	Outside Air CFM	Supply Air Temp (F)	Return Air Temp (F)	Zone Temp (F)
AHU 1	Supply Air Fan (SAF)												
	Return Air Fan (RAF)												
AHU 2	SAF												
	RAF												
AHU 3	SAF												
Alio 3	RAF												
AHU 4	SAF												
A110 4	RAF												
AHU 5	SAF												
A110 3	RAF												
AHU 6	SAF												
7,100	RAF												
AHU 7	SAF												
	RAF												
AHU 8	SAF												
	RAF												
AHU 9	SAF												
	RAF												