Single Duct Terminal Unit Schedule

Tag	AHU	Room	Model	Size		CFM		Static Pressure			NC Levels		Electric Heat Coil						Electrical		Unit Information
	Tag			Unit	Outlet	Max	Min	Inlet	Down	Min	Rad.	Disch.	CFM	KW	Volts/Ph.	Steps	EAT	LAT	MCA	MOP	Hand
VAV-01			DESV	08	12x10	500	250	1	0.25	0.02	20	27	250	3	480/3	S	55	92.9	4.5	15	RH
VAV-02			DESV	06	12x8	400	200	1	0.25	0.13	24	25	200	2.5	480/3	S	55	94.5	3.8	15	RH
VAV-03			DESV	08	12x10	900	200	1	0.25	0.07	27	28	200	2.5	480/3	S	55	94.5	3.8	15	RH
VAV-04			DESV	06	12x8	450	200	1	0.25	0.16	27	27	200	2.5	480/3	S	55	94.5	3.8	15	RH

Notes:
1. Selections are based on Titus as Manufacturer.
2. All performance based on tests conducted in accordance with ASHRAE 130-2008 and AHRI 880-2011.
3. All NC levels determined using AHRI 885-2008 Appendix E.
4. All airflow, pressure losses and heating performance values have been corrected for altitude.
5. Units of measure: dimensions (in), airflow (cfm), water flow (gpm), air pressure (in wg), water head losses (ft) and temperatures (degF).
6. In the "Steps" column, code "S" denotes a modulating SCR heater.
7. The minimum supply circuit ampacity (MCA) and maximum overcurrent protection (MOP) ratings were calculated in accordance with UL standards based on motor and electric coil full load current ratings.

The results of this program are only an aid to the designer, and are not a substitute for professional design services.
Titus accepts no liability for the adequacy of any resulting design or installation.
All data subject to change without notice.