

B7315 Smith Manor VAV BOX SCHEDULE

VAV BOX SCHEDULE									HW REHEAT COIL								
BOX #	QTY	INLET DIA in.	MAX AIR (CLG)	MIN AIR (HTG)	INLET SP in.wg	OUTLET SP in.wg	COIL AIR PD in.wg	ARR LH/RH	HEAT CFM	EAT degF	LAT degF	APACI kBtuh	EWT degF	LWT degF	HW FLOW gpm	RH coil row/ckt	COIL HW PD ft.HD
VAV-1	205	5	200	90	1	0.5	0.06	TBD	90	55	110	5.3	180	160	0.5	1/x	0.3
VAV-2	10	5	350	175	1	0.5	0.13	TBD	175	55	113	11.0	180	160	1.1	1/x	0.3
VAV-3	6	6	500	200	1	0.5	0.63	TBD	200	55	112	12.3	180	160	1.2	1/x	0.3
VAV-5	9	8	850	480	1	0.5	0.39	TBD	480	55	95	20.7	180	160	2.1	1/x	0.3

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* outlet configs, A or C

* PD w/HW coil

ACCESSORIES:
FLEX
HOSES
P&T
PORTS
STRAINER
UNIONS
CIRCUIT
SETTER
TRANSFORMER