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RADIANT CEILING PANEL SCHEDULE (HYDRONIC)

MARK	ROOM LOCATION	AREA SERVED	PANEL SIZE		HEATING										REMARKS
					HEATING CAPACITY		EWT		LWT		HOT WATER FLOWRATE		WPD		
			IN	[mm]	BTUH	[W]	°F	[°C]	°F	[°C]	GPM	[L/m]	FT	[kPa]	
HRP-4229	4229	TUB ROOM	24X48	600x1200	1000	[290]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4233A	4233A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4237A	4237A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4236A	4236A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4234A	4234A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4230A	4230A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4245A	4245A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4251A	4251A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4250A	4250A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4268A	4268A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4270A	4270A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
HRP-4216A	4216A	PATIENT TOILET	24X24	600x600	500	[150]	[140]	[60]	[135]	[57]	0.5	[2]	1.0	[3]	1.2
NOTE:															
1. INCLUDE INSULATED BACKING ON PANEL, ABOVE CEILING, FROM MANUFACTURER.															
2. INCLUDE LOCAL THERMOSTAT, AS SHOWN, TO DIRECTLY CONTROL PANEL. NO CONNECTION TO BAS REQUIRED.															

△ HOT WATER CONVECTOR SCHEDULE

MARK	LOCATION	AREA SERVED	TYPE	ENCLOSURE TYPE	MOUNTING	ENCLOSURE LENGTH		CAPACITY		TEMPERATURES				FLOW		MAX WPD		REMARKS
						FT	[M]	BTUH	[W]	*F	[°C]	*F	[°C]	GPM	[L/s]	FT	[Pa]	
CON-2217B	2217	2217	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2260	2262	2262	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2264A	2264	2264	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2265	2265	2265	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2263A	2263B	2263B	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2263B	2263	2263	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2263C	2263	2263	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
NOTE 1. NEW HOT WATER CONVECTOR, ENCLOSURE AND COVER. COORDINATE ANY DISCREPANCIES WITH THE ARCHITECT. 2. HOT WATER CONVECTOR SHALL NOT EXCEED A 4" DEPTH AND 26" HEIGHT. PROVIDE CONVECTORS WITH A PRIME FINISH PERFORATED GRILLE. SPLIT CONVECTOR LENGTHS BASED ON MANUFACTURER. 3. FIELD VERIFY ENCLOSURE LENGTHS PRIOR TO ORDERING.																		

HOT WATER CONVECTOR SCHEDULE

MARK	LOCATION	AREA SERVED	TYPE	ENCLOSURE TYPE	MOUNTING	ENCLOSURE LENGTH		CAPACITY		TEMPERATURES				FLOW		MAX WPD		REMARKS
										EWT		LWT						
						FT	[M]	BTUH	[W]	°F	[°C]	°F	[°C]	GPM	[Us]	FT	[Pa]	
CON-4107A	4107	4107	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4107B	4107	4107	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4205	4205	4205	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4211	4211	4211	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4215	4215	4215	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4217	4217	4217	SINGLE ROW	RECESSED	WALL	3	[1]	3500	[1000]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4227	4227	4227	SINGLE ROW	RECESSED	WALL	3	[1]	3500	[1000]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4233	4233	4233	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4237	4237	4237	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4238	4238	4238	SINGLE ROW	RECESSED	WALL	4	[1]	4900	[1400]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4236	4236	4236	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4234	4234	4234	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4230	4230	4230	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4228	4228	4228	SINGLE ROW	RECESSED	WALL	3	[1]	3500	[1000]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4245	4245	4245	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4251	4251	4251	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4252	4252	4252	SINGLE ROW	RECESSED	WALL	4	[1]	4900	[1400]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4250	4250	4250	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4246	4246	4246	SINGLE ROW	RECESSED	WALL	4	[1]	4900	[1400]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4268	4268	4268	SINGLE ROW	RECESSED	WALL	4	[1]	4900	[1400]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4270	4270	4270	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4276	4276	4276	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4277	4277	4277	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4273	4273	4273	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4271A	4271A	4271A	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4269	4269	4269	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4265	4265	4265	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4263	4263	4263	SINGLE ROW	RECESSED	WALL	3	[1]	3500	[1000]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4216	4216	4216	SINGLE ROW	RECESSED	WALL	4	[1]	4900	[1400]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4298	4298	4298	SINGLE ROW	RECESSED	WALL	3	[1]	3500	[1000]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4296	4296	4296	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4294	4294	4294	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-4198	4198	4198	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2237	2237	2237	SINGLE ROW	RECESSED	WALL	3	[1]	3500	[1000]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2243	2243	2243	SINGLE ROW	RECESSED	WALL	4	[1]	4900	[1400]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2245A	2245	2245	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2245B	2245	2245	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2240	2240	2240	SINGLE ROW	RECESSED	WALL	4	[1]	4900	[1400]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2238	2238	2238	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2236	2236	2236	SINGLE ROW	RECESSED	WALL	4	[1]	4900	[1400]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2257	2257	2257	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
CON-2256	2256	2256	SINGLE ROW	RECESSED	WALL	5	[2]	6300	[1800]	180	[82]	140	[60]	0.5	0.03	1	[3]	1.2,3
NOTE																		
1. NEW HOT WATER CONVECTOR, ENCLOSURE AND COVER. COORDINATE ANY DISCREPANCIES WITH THE ARCHITECT.																		
2. HOT WATER CONVECTOR SHALL NOT EXCEED A 4" DEPTH AND 26" HEIGHT. PROVIDE CONVECTORS WITH A PRIME FINISH PERFORATED GRILLE. SPLIT CONVECTOR LENGTHS BASED ON MANUFACTURER.																		
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