



ABM 300 1200mm Unit Selection Data

980mm Heat Exchanger																
AIRSIDE DATA								WATERSIDE DATA								
Supply Air Quantity Primary		Static Pressure Loss	Cooling Throw	Heating Throw	Sound Level L _w A (Sound power - 8dB)	Air Cooling capacity Room to Air ΔT		Water Quantity		Cooling at Various Room to mean Water ΔT			Heating at Various Room to mean Water ΔT			
						ΔT=8	ΔT=10			Pressure Loss	ΔT=8,5	ΔT=9,5	ΔT=11	Pressure Loss	ΔT=20	ΔT=30
l/s	m ³ /h	Pa	m	dB(A)	Watts		l/h	l/s	kPa	Watts			kPa	Watts		
Nozzle A - 15																
5.6	20	36	0.3	0.3	20	54	68	90	0.025	0.9	167	180	220	2.6	523	783
								120	0.033	1.4	190	206	251	3.9	594	891
								150	0.042	2.1	208	225	275	5.7	649	972
6.9	25	57	0.6	0.7	21	66	86	90	0.025	0.9	230	249	302	2.6	581	871
								120	0.033	1.4	262	283	346	3.9	662	992
								150	0.042	2.1	289	313	381	5.7	724	1087
8.3	30	83	0.9	1.1	23	80	103	90	0.025	0.9	293	319	389	2.6	631	948
								120	0.033	1.4	338	366	446	3.9	721	1080
								150	0.042	2.1	372	402	491	5.7	971	1186
Nozzle B - 15																
9.7	35	34	0.9	1.1	19	93	120	90	0.025	0.9	190	205	250	2.6	597	895
								120	0.033	1.4	217	234	287	3.9	680	1019
								150	0.042	2.1	239	258	315	5.7	745	1117
11.1	40	45	1.1	1.3	20	107	137	90	0.025	0.9	241	260	317	2.6	665	998
								120	0.033	1.4	276	298	365	3.9	759	1139
								150	0.042	2.1	305	330	402	5.7	835	1251
13.9	50	72	1.4	1.7	22	133	171	90	0.025	0.9	322	348	424	2.6	730	1094
								120	0.033	1.4	370	400	488	3.9	835	1252
								150	0.042	2.1	408	441	540	5.7	918	1377
Nozzle C - 15																
13.9	50	41	1.1	1.3	21	133	171	90	0.025	0.9	234	253	309	2.6	685	1029
								120	0.033	1.4	269	290	355	3.9	783	1175
								150	0.042	2.1	297	320	392	5.7	861	1292
16.7	60	60	1.3	1.6	25	160	205	90	0.025	0.9	293	317	387	2.6	731	1098
								120	0.033	1.4	337	365	444	3.9	838	1257
								150	0.042	2.1	372	404	493	5.7	922	1383
19.4	70	84	1.6	1.8	28	186	240	90	0.025	0.9	360	390	476	2.6	776	1164
								120	0.033	1.4	416	449	547	3.9	890	1334
								150	0.042	2.1	460	496	606	5.7	980	1470
22.2	80	111	1.8	2.1	32	213	274	90	0.025	0.9	424	457	559	2.6	817	1225
								120	0.033	1.4	490	529	644	3.9	938	1406
								150	0.042	2.1	542	586	715	5.7	1035	1551



ABM 300 1500mm Unit Selection Data

1270mm Heat Exchanger																
AIRSIDE DATA								WATERSIDE DATA								
Supply Air Quantity Primary		Static Pressure Loss	Cooling Throw	Heating Throw	Sound Level Lw A (Sound power - 8dB)	Air Cooling capacity Room to Air ΔT		Water Quantity		Cooling at Various Room to mean Water ΔT			Heating at Various Room to mean Water ΔT			
						$\Delta T=8$	$\Delta T=10$			Pressure Loss	$\Delta T=8,5$	$\Delta T=9,5$	$\Delta T=11$	Pressure Loss	$\Delta T=20$	$\Delta T=30$
l/s	m3/h	Pa	m		dB(A)	Watts		l/h	l/s	kPa	Watts			kPa	Watts	
Nozzle A - 15																
6.9	25	34	0.2	0.3	17	69	86	80	0.022	0.8	161	176	214	2.1	544	816
								110	0.031	1.3	188	204	249	3.6	632	947
								140	0.039	1.9	209	227	276	5.1	700	1049
8.3	30	49	0.5	0.6	18	82	103	80	0.022	0.8	228	246	300	2.1	613	920
								110	0.031	1.3	266	287	352	3.6	714	1070
								140	0.039	1.9	297	321	392	5.1	792	1188
9.7	35	67	0.7	0.9	19	96	120	80	0.022	0.8	295	319	389	2.1	677	1016
								110	0.031	1.3	346	374	457	3.6	790	1186
								140	0.039	1.9	386	418	511	5.1	879	1319
Nozzle B - 15																
11.1	40	29	0.8	0.9	19	110	137	80	0.022	0.8	180	195	240	2.1	600	900
								110	0.031	1.3	212	229	280	3.6	698	1047
								140	0.039	1.9	235	254	311	5.1	775	1162
13.9	50	46	1.0	1.2	19	137	171	80	0.022	0.8	263	292	339	2.1	384	1025
								110	0.031	1.3	296	325	377	3.6	798	1197
								140	0.039	1.9	319	354	409	5.1	888	1331
16.7	60	67	1.3	1.5	21	164	205	80	0.022	0.8	317	342	418	2.1	759	1138
								110	0.031	1.3	375	404	493	3.6	890	1334
								140	0.039	1.9	419	452	552	5.1	992	1487
Nozzle C - 15																
19.4	70	43	1.2	1.4	22	192	240	80	0.022	0.8	252	272	332	2.1	721	1080
								110	0.031	1.3	296	321	391	3.6	843	1263
								140	0.039	1.9	331	357	437	5.1	939	1406
22.2	80	57	1.4	1.6	26	219	274	80	0.022	0.8	311	337	411	2.1	774	1159
								110	0.031	1.3	368	398	485	3.6	907	1359
								140	0.039	1.9	412	445	543	5.1	1011	1515
25.0	90	72	1.5	1.8	29	246	308	80	0.022	0.8	372	401	490	2.1	823	1234
								110	0.031	1.3	439	475	579	3.6	967	1449
								140	0.039	1.9	493	533	650	5.1	1080	1619
27.8	100	90	1.7	2.0	32	274	342	80	0.022	0.8	429	464	566	2.1	870	1303
								110	0.031	1.3	509	550	672	3.6	1023	1534
								140	0.039	1.9	572	618	755	5.1	1145	1717



ABM 300 1800mm Unit Selection Data

1570mm Heat Exchanger																	
AIRSIDE DATA								WATERSIDE DATA									
Supply Air Quantity Primary		Static Pressure Loss	Cooling Throw	Heating Throw	Sound Level Lw A (Sound power - 8dB)	Air Cooling capacity Room to Air ΔT		Water Quantity		Cooling at Various Room to mean Water ΔT			Heating at Various Room to mean Water ΔT				
						$\Delta T=8$	$\Delta T=10$			Pressure Loss	$\Delta T=8,5$	$\Delta T=9,5$	$\Delta T=11$	Pressure Loss	$\Delta T=20$	$\Delta T=30$	
l/s	m3/h	Pa	m	dB(A)	Watts		l/h	l/s	kPa	Watts			kPa	Watts			
Nozzle A - 15																	
8.3	30	29	0.2	0.3	16	82	103	70	0.019	0.6	163	176	215	1.9	572	858	
								100	0.028	1.3	196	212	259	3.9	683	1025	
								130	0.036	2.1	222	239	292	6.4	768	1152	
9.7	35	41	0.4	0.5	18	96	120	70	0.019	0.6	216	233	285	1.9	629	943	
								100	0.028	1.3	260	281	344	3.9	754	1131	
								130	0.036	2.1	295	318	390	6.4	850	1274	
11.1	40	54	0.6	0.7	20	110	137	70	0.019	0.6	276	298	365	1.9	682	1022	
								100	0.028	1.3	335	362	442	3.9	820	1229	
								130	0.036	2.1	380	410	502	6.4	926	1388	
Nozzle B - 15																	
13.9	50	30	1.0	1.1	18	137	171	70	0.019	0.6	216	234	285	1.9	640	959	
								100	0.028	1.3	247	283	313	3.9	767	1149	
								130	0.036	2.1	296	320	390	6.4	863	1294	
16.7	60	43	1.0	1.2	22	164	205	70	0.019	0.6	295	325	383	1.9	707	1059	
								100	0.028	1.3	353	382	464	3.9	850	1274	
								130	0.036	2.1	401	433	528	6.4	960	1439	
19.4	70	58	1.2	1.4	24	192	240	70	0.019	0.6	339	367	447	1.9	767	1150	
								100	0.028	1.3	412	445	543	3.9	926	1388	
								130	0.036	2.1	469	509	618	6.4	1049	1572	
Nozzle C - 15																	
22.2	80	37	1.3	1.5	27	219	274	70	0.019	0.6	243	263	321	1.9	721	1081	
								100	0.028	1.3	294	318	389	3.9	867	1302	
								130	0.036	2.1	335	361	441	6.4	981	1470	
25.0	90	47	1.5	1.7	30	246	308	70	0.019	0.6	298	322	394	1.9	764	1147	
								100	0.028	1.3	362	392	478	3.9	922	1383	
								130	0.036	2.1	412	444	545	6.4	1044	1566	
30.6	110	72	1.8	2.1	35	301	376	70	0.019	0.6	378	430	495	1.9	848	1270	
								100	0.028	1.3	458	495	603	3.9	1027	1539	
								130	0.036	2.1	514	559	680	6.4	1166	1747	
36.1	130	101	2.1	2.4	39	356	445	70	0.019	0.6	433	468	582	1.9	920	1379	
								100	0.028	1.3	542	585	615	3.9	1119	1677	
								130	0.036	2.1	621	671	818	6.4	1274	1910	



ABM 300 2400mm Unit Selection Data

2170mm Heat Exchanger																
AIRSIDE DATA								WATERSIDE DATA								
Supply Air Quantity Primary		Static Pressure Loss	Cooling Throw	Heating Throw	Sound Level Lw A (Sound power - 8dB)	Air Cooling capacity Room to Air ΔT		Water Quantity		Cooling at Various Room to mean Water ΔT			Heating at Various Room to mean Water ΔT			
						$\Delta T=8$	$\Delta T=10$			Pressure Loss	$\Delta T=8,5$	$\Delta T=9,5$	$\Delta T=11$	Pressure Loss	$\Delta T=20$	$\Delta T=30$
l/s	m3/h	Pa	m	dB(A)	Watts		l/h	l/s	kPa	Watts			kPa	Watts		
Nozzle A - 15																
13.9	50	46	0.6	0.7	17	137	171	200	0.056	6.7	383	415	489	20.0	979	1467
								250	0.070	9.8	434	475	557	30.0	1137	1705
								300	0.084	13.4	471	514	607	41.8	1259	1888
16.7	60	63	0.9	1.1	21	164	205	200	0.056	6.7	432	469	549	20.0	1099	1648
								250	0.070	9.8	493	536	627	30.0	1281	1921
								300	0.084	13.4	535	581	679	41.8	1421	2131
19.4	70	83	1.3	1.5	22	192	240	200	0.056	6.7	497	540	636	20.0	1211	1815
								250	0.070	9.8	568	616	723	30.0	1414	2119
								300	0.084	13.4	614	666	781	41.8	1574	2361
Nozzle B - 15																
22.2	80	49	0.9	1.1	21	219	274	200	0.056	6.7	513	559	684	20.0	1077	1615
								250	0.070	9.8	604	658	805	30.0	1253	1879
								300	0.084	13.4	675	736	901	41.8	1392	2087
25.0	90	61	1.1	1.3	24	246	308	200	0.056	6.7	641	700	802	20.0	1158	1735
								250	0.070	9.8	754	824	942	30.0	1336	2002
								300	0.084	13.4	843	921	1055	41.8	1490	2238
27.8	100	75	1.2	1.4	26	274	342	200	0.056	6.7	687	750	859	20.0	1229	1841
								250	0.070	9.8	809	883	1011	30.0	1435	2149
								300	0.084	13.4	904	987	1130	41.8	1597	2392
Nozzle C - 15																
33.3	120	45	1.3	1.5	25	329	411	200	0.056	6.7	403	436	522	20.0	1192	1786
								250	0.070	9.8	474	513	624	30.0	1373	2056
								300	0.084	13.4	534	575	701	41.8	1534	2299
38.9	140	62	1.5	1.8	30	383	479	200	0.056	6.7	507	536	653	20.0	1293	1937
								250	0.070	9.8	595	630	769	30.0	1512	2266
								300	0.084	13.4	666	705	860	41.8	1686	2526
44.4	160	81	1.7	2.0	33	438	547	200	0.056	6.7	604	641	702	20.0	1390	2081
								250	0.070	9.8	711	754	826	30.0	1630	2440
								300	0.084	13.4	796	843	924	41.8	1817	2721
50.0	180	103	2.0	2.3	36	483	616	200	0.056	6.7	725	811	936	20.0	1476	2213
								250	0.070	9.8	853	954	1101	30.0	1735	2602
								300	0.084	13.4	957	1071	1236	41.8	1938	2907



ABM 300 3000mm Unit Selection Data

2770mm Heat Exchanger																
AIRSIDE DATA								WATERSIDE DATA								
Supply Air Quantity Primary		Static Pressure Loss	Cooling Throw	Heating Throw	Sound Level L _w A (Sound power - 8dB)	Air Cooling capacity Room to Air ΔT		Water Quantity		Cooling at Various Room to mean Water ΔT				Heating at Various Room to mean Water ΔT		
						ΔT=8	ΔT=10			Pressure Loss	ΔT=8,5	ΔT=9,5	ΔT=11	Pressure Loss	ΔT=20	ΔT=30
l/s	m ³ /h	Pa	m	dB(A)	Watts	l/h	l/s	kPa	Watts	kPa	Watts	kPa	Watts	kPa	Watts	kPa
Nozzle A - 15																
16.7	60	43	0.5	0.6	17	164	205	180	0.050	6.8	464	506	593	19.1	1040	1560
								250	0.069	11.6	540	589	692	33.9	1208	1811
								320	0.089	17.7	594	647	760	53.3	1337	2005
19.4	70	58	0.7	0.8	19	192	240	180	0.050	6.8	541	587	688	19.1	1168	1751
								250	0.069	11.6	632	685	803	33.9	1360	2039
								320	0.089	17.7	694	753	882	53.3	1508	2262
22.2	80	76	1.0	1.1	21	219	274	180	0.050	6.8	619	671	789	19.1	1285	1928
								250	0.069	11.6	722	783	920	33.9	1500	2250
								320	0.089	17.7	793	860	1011	53.3	1669	2504
Nozzle B - 15																
25.0	90	33	0.8	0.9	19	246	308	180	0.050	6.8	567	629	719	19.1	1140	1709
								250	0.069	11.6	661	733	835	33.9	1326	1989
								320	0.089	17.7	738	819	934	53.3	1472	2208
30.6	110	51	1.0	1.2	24	301	376	180	0.050	6.8	637	720	818	19.1	1300	1949
								250	0.069	11.6	755	840	957	33.9	1516	2274
								320	0.089	17.7	829	923	1051	53.3	1687	2530
36.1	130	72	1.3	1.5	28	356	445	180	0.050	6.8	713	793	901	19.1	1442	2160
								250	0.069	11.6	796	886	1005	33.9	1690	2534
								320	0.089	17.7	858	955	1088	53.3	1884	2824
Nozzle C - 15																
41.7	150	41	1.3	1.5	28	411	513	180	0.050	6.8	684	732	813	19.1	1364	2046
								250	0.069	11.6	751	804	893	33.9	1596	2394
								320	0.089	17.7	810	867	963	53.3	1779	2667
47.2	170	52	1.4	1.7	32	465	582	180	0.050	6.8	768	821	912	19.1	1467	2201
								250	0.069	11.6	844	879	866	33.9	1720	2580
								320	0.089	17.7	902	932	1000	53.3	1917	2877
52.8	190	66	1.6	1.9	35	520	650	180	0.050	6.8	854	913	1014	19.1	1558	2340
								250	0.069	11.6	954	1020	1133	33.9	1832	2751
								320	0.089	17.7	1045	1109	1222	53.3	2047	3073
58.3	210	80	1.8	2.1	38	575	719	180	0.050	6.8	932	996	1106	19.1	1651	2475
								250	0.069	11.6	1024	1073	1193	33.9	1942	2911
								320	0.089	17.7	1083	1135	1263	53.3	2173	3259



980mm Coil Unit Sound Data

Unit	Air Volume		Plenum pressure	Frequency (Hz)						Broadband LWA	- 8db for room dBA					
	l/s	m ³ /h		250	500	1k	2k	4k	8k							
Product: ABM 300 Heat Exchanger Length: 980mm Nozzle configuration: A15 Finish: RAL 9010 Plenum: Standard Lined	5.6	20	36	18.0	19.0	19.0	20.0	21.0	22.0	27.8	19.8					
				6.9	25	57	18.0	20.0	21.0			21.0	22.0	28.6	20.6	
				8.4	30	83	22.0	23.0	24.0			23.0	22.0			22.0
Product: ABM 300 Heat Exchanger Length: 980mm Nozzle configuration: B15 Finish: RAL 9010 Plenum: Standard Lined	9.8	35	34	17.0	20.0	18.0	18.0	20.0	22.0	27.3	19.3					
				11.0	40	45	20.0	22.0	21.0			18.0	20.0	22.0	28.5	20.5
				13.8	50	72	21.0	25.0	24.0			21.0	20.0	22.0		
Product: ABM 300 Heat Exchanger Length: 980mm Nozzle configuration: C15 Finish: RAL 9010 Plenum: Standard Lined	13.9	50	41	21.0	25.0	20.0	18.0	20.0	22.0	29.4	21.4					
				16.7	60	60	24.0	30.0	27.0			21.0	20.0	22.0	33.3	25.3
				19.4	70	84	26.0	33.0	30.0			23.0	21.0	23.0		
Product: ABM 300 Heat Exchanger Length: 980mm Nozzle configuration: C15 Finish: RAL 9010 Plenum: Standard Lined	22.2	80	111	29.0	36.0	35.0	28.0	22.0	24.0	39.5	31.5					
				29.0	36.0	35.0	28.0	22.0	24.0			39.5	31.5			



1270mm Coil Unit Sound Data

Unit	Air Volume		Plenum pressure	Frequency (Hz)						Broadband LWA	- 8db for room dBA
	l/s	m ³ /h		250	500	1k	2k	4k	8k		
Product: ABM 300 Heat Exchanger Length: 1270mm Nozzle configuration: A15 Finish: RAL 9010 Plenum: Standard Lined	6.9	25	34	14.0	16.0	16.0	16.0	19.0	21.0	25.4	17.4
	8.3	30	49	15.0	17.0	17.0	17.0	20.0	21.0	26.1	18.1
	9.8	35	67	16.0	19.0	18.0	18.0	20.0	21.0	26.7	18.7
Product: ABM 300 Heat Exchanger Length: 1270mm Nozzle configuration: B15 Finish: RAL 9010 Plenum: Standard Lined	11.1	40	29	15.0	17.0	19.0	19.0	20.0	21.0	26.7	18.7
	13.9	50	46	16.0	19.0	20.0	20.0	20.0	21.0	27.4	19.4
	16.7	60	67	18.0	21.0	23.0	22.0	21.0	21.0	29.0	21.0
Product: ABM 300 Heat Exchanger Length: 1270mm Nozzle configuration: C15 Finish: RAL 9010 Plenum: Standard Lined	19.4	70	43	20.0	24.0	23.0	22.0	20.0	21.0	29.7	21.7
	22.3	80	57	23.0	30.0	28.0	24.0	21.0	21.0	33.7	25.7
	25.0	90	72	26.0	33.0	32.0	26.0	22.0	22.0	36.7	28.7
	27.8	100	90	28.0	37.0	35.0	28.0	24.0	23.0	40.0	32.0



1570mm Coil Unit Sound Data

Unit	Air Volume		Plenum pressure	Frequency (Hz)						Broadband LWA	-8db for room DBA
	l/s	m ³ /h		250	500	1k	2k	4k	8k		
Product: ABM 300 Heat Exchanger Length: 1570mm Nozzle configuration: A15 Finish: RAL 9010 Plenum: Standard Lined	8.3	30	29	13.0	15.0	15.0	15.0	18.0	20.0	24.4	16.4
	9.7	35	41	14.0	16.0	16.0	16.0	20.0	21.0	25.7	17.7
	11.2	40	54	18.0	21.0	20.0	19.0	20.0	21.0	27.7	19.7
Product: ABM 300 Heat Exchanger Length: 1570mm Nozzle configuration: B15 Finish: RAL 9010 Plenum: Standard Lined	14.0	50	30	15.0	19.0	17.0	17.0	20.0	21.0	26.4	18.4
	16.7	60	43	18.0	25.0	23.0	21.0	20.0	21.0	29.7	21.7
	19.4	70	58	21.0	28.0	27.0	23.0	21.0	22.0	32.4	24.4
Product: ABM 300 Heat Exchanger Length: 1570mm Nozzle configuration: C15 Finish: RAL 9010 Plenum: Standard Lined	22.2	80	37	23.0	32.0	30.0	26.0	21.0	22.0	35.4	27.4
	25.0	90	47	26.0	36.0	32.0	28.0	21.0	22.0	38.4	30.4
	30.6	110	72	29.0	41.0	26.0	31.0	22.0	22.0	41.9	33.9
	36.1	130	101	32.0	45.0	40.0	35.0	24.0	23.0	46.7	38.7



2170mm Coil Unit Sound Data

Unit	Air Volume			Plenum pressure	Frequency (Hz)								Broadband LWA	- 8db for room dBA
	l/s	m ³ /h	Pa		250	500	1k	2k	4k	8k				
Product: ABM 300 Heat Exchanger Length: 2170mm	13.9	50	46	13.0	17.0	16.0	17.0	18.0	21.0	25.4	17.4			
	Nozzle configuration: A15	60	63	17.0	23.0	22.0	20.0	20.0	21.0	28.7	20.7			
Finish: RAL 9010 Plenum: Standard Lined	16.7	60	63	17.0	23.0	22.0	20.0	20.0	21.0	28.7	20.7			
	19.4	70	83	19.0	26.0	24.0	21.0	21.0	21.0	30.4	22.4			
Product: ABM 300 Heat Exchanger Length: 2170mm	22.2	80	49	18.0	23.0	21.0	21.0	20.0	21.0	28.7	20.7			
	Nozzle configuration: B15	90	61	20.0	28.0	26.0	24.0	20.0	21.0	32.1	24.1			
Finish: RAL 9010 Plenum: Standard Lined	25.1	90	61	20.0	28.0	26.0	24.0	20.0	21.0	32.1	24.1			
	27.8	100	75	22.0	30.0	29.0	25.0	21.0	21.0	34.0	26.0			
Product: ABM 300 Heat Exchanger Length: 2170mm	33.3	120	45	23.0	29.0	27.0	24.0	20.0	21.0	32.9	24.9			
	Nozzle configuration: C15	140	62	26.0	35.0	32.0	26.0	21.0	21.0	37.6	29.6			
Finish: RAL 9010 Plenum: Standard Lined	44.4	160	81	29.0	38.0	35.0	28.0	22.0	22.0	40.5	32.5			
	50.1	180	103	32.0	42.0	38.0	30.0	24.0	24.0	44.0	36.0			



2770mm Coil Unit Sound Data

Unit	Air Volume		Plenum pressure	Frequency (Hz)								Broadband LWA	- 8db for room DBA
	l/s	m ³ /h		250	500	1k	2k	4k	8k				
Product: ABM 300 Heat Exchanger Length: 2770mm	16.7	60	43	13.0	17.0	17.0	16.0	18.0	21.0	25.4	17.4		
	Nozzle configuration: A15	70	58	15.0	19.0	18.0	17.0	20.0	21.0	26.5	18.5		
Finish: RAL 9010													
Plenum: Standard Lined	22.2	80	76	18.0	23.0	21.0	20.0	20.0	21.0	28.5	20.5		
Product: ABM 300 Heat Exchanger Length: 2770mm	25.0	90	33	18.0	21.0	19.0	18.0	19.0	21.0	27.3	19.3		
	Nozzle configuration: B15	110	51	22.0	27.0	25.0	23.0	20.0	21.0	31.5	23.5		
Finish: RAL 9010													
Plenum: Standard Lined	36.2	130	72	26.0	32.0	30.0	27.0	22.0	21.0	35.8	27.8		
Product: ABM 300 Heat Exchanger Length: 2770mm	41.8	150	41	27.0	33.0	31.0	24.0	20.0	21.0	36.3	28.3		
	Nozzle configuration: C15	170	52	29.0	37.0	35.0	28.0	21.0	21.0	39.9	31.9		
Finish: RAL 9010													
Plenum: Standard Lined	52.9	190	66	31.0	40.0	38.0	31.0	23.0	22.0	42.8	34.8		
	58.3	210	80	33.0	43.0	41.0	35.0	25.0	23.0	45.8	37.8		