



## 1800 x 600mm Heat Load (Watts)

### LED Lighting

### Glass Door insert

Standard Series M/T (Non Heated Glass)								
1800mm H x 600mm Double Glazed Non Heated Glass Medium Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Store Conditions <b>25°C 60% RH</b>	266	442	617	792	967	1142	1317	1493
<b>NON-HEATED GLASS DOORS</b> AIR CONDITIONED APPLICATIONS 25°C 60% RH ONLY								

Standard Series M/T 'Mullionless' (Non Heated Glass)								
1800mm H x 600mm Double Glazed Non Heated Glass Medium Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Store Conditions <b>25°C 60% RH</b>	229	367	505	643	780	918	1056	1194
<b>NON-HEATED GLASS DOORS</b> AIR CONDITIONED APPLICATIONS 25°C 60% RH ONLY								

Standard Series M/T (Heated Glass)								
1800mm H x 600mm Double Glazed Heated Glass Medium Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Store Conditions <b>25°C 60% RH</b>	319	548	775	1003	1231	1459	1686	1915
Store Conditions <b>30°C 70% RH</b>	351	612	871	1131	1391	1651	1911	2171
Store Conditions <b>35°C 70% RH</b>	375	658	941	1225	1508	1791	2074	2358
Store Conditions <b>40°C 70% RH</b>	403	715	1025	1337	1648	1960	2271	2582

Standard Series M/T 'Mullionless' (Heated Glass)								
1800mm H x 600mm Double Glazed Heated Glass Medium Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Store Conditions <b>25°C 60% RH</b>	298	506	713	921	1128	1335	1543	1750
Store Conditions <b>30°C 70% RH</b>	332	574	815	1057	1298	1539	1780	2022
Store Conditions <b>35°C 70% RH</b>	356	620	885	1150	1414	1679	1943	2208
Store Conditions <b>40°C 70% RH</b>	384	676	969	1263	1555	1847	2140	2433

Standard Series Low Temperature (Heated Glass)								
1800mm H x 600mm Triple Glazed Heated Glass Low Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Store Conditions <b>25°C 60% RH</b>	513	909	1305	1703	2100	2497	2894	3291
Store Conditions <b>30°C 70% RH</b>	563	1010	1456	1904	2351	2798	3245	3693
Store Conditions <b>35°C 70% RH</b>	597	1078	1559	2041	2523	3004	3486	3968
Store Conditions <b>40°C 70% RH</b>	638	1159	1681	2203	2725	3247	3769	4292

$$\begin{array}{l}
 \boxed{\text{TOTAL COOLROOM / FREEZER ROOM LOAD INCLUDING HIGHLIGHT SERIES GLASS DOOR/S LOAD IN WATTS}} \\
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 \boxed{\text{COOLROOM / FREEZER ROOM LOAD IN WATTS PER HOUR}} + \boxed{\text{GLASS DOOR LOAD SELECTED FROM TABLES IN WATTS PER HOUR}} \times \boxed{24 \text{ HOURS}} \\
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 \boxed{\text{COMPRESSOR / CONDENSING UNIT DAILY RUN TIME.}}
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