



1650 x 900mm Heat Load (Watts)

LED Lighting

Glass Door insert

Highlight Series M/T (Non Heated Glass)						
1650mm H x 900mm Double Glazed Non Heated Glass Medium Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door
Store Conditions 25°C 60% RH	210	391	573	755	937	1118
NON-HEATED GLASS DOORS AIR CONDITIONED APPLICATIONS 25°C 60% RH ONLY						

Highlight Series M/T 'Mullionless' (Non Heated Glass)						
1650mm H x 900mm Double Glazed Non Heated Glass Medium Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door
Store Conditions 25°C 60% RH	190	352	513	675	837	999
NON-HEATED GLASS DOORS AIR CONDITIONED APPLICATIONS 25°C 60% RH ONLY						

Highlight Series L/T (Non Heated Glass)						
1650mm H x 900mm Triple Glazed Non Heated Glass Low Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door
Store Conditions 25°C 60% RH	242	442	642	842	1042	1242
NON-HEATED GLASS DOORS AIR CONDITIONED APPLICATIONS 25°C 60% RH ONLY						

Tropical Highlight Series M/T (Heated Glass)						
1650mm H x 900mm Double Glazed Heated Glass Medium Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door
Store Conditions 25°C 60% RH	247	466	684	904	1123	1342
Store Conditions 30°C 70% RH	308	588	868	1148	1428	1708
Store Conditions 35°C 70% RH	343	659	974	1290	1605	1920
Store Conditions 40°C 70% RH	384	740	1096	1452	1808	2163

Tropical Highlight Series M/T 'Mullionless' (Heated Glass)						
1650mm H x 900mm Double Glazed Heated Glass Medium Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door
Store Conditions 25°C 60% RH	249	471	692	914	1136	1357
Store Conditions 30°C 70% RH	281	535	788	1041	1295	1548
Store Conditions 35°C 70% RH	316	606	894	1183	1472	1760
Store Conditions 40°C 70% RH	357	687	1016	1345	1675	2004

Tropical Highlight Series Low Temperature (Heated Glass)						
1650mm H x 900mm Triple Glazed Heated Glass Low Temperature	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door
Store Conditions 25°C 60% RH	297	554	810	1066	1322	1577
Store Conditions 30°C 70% RH	343	666	958	1291	1592	1893
Store Conditions 35°C 70% RH	375	729	1052	1416	1749	2081
Store Conditions 40°C 70% RH	411	802	1162	1562	1932	2300

$$\begin{array}{c}
 \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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