



1650 x 900mm Heat Load (Watts)

Fluorescent 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	262	454	647	840	1033	1226
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	292	454	602	782	952	1109
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	275	476	678	879	1080	1282
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	299	529	759	989	1220	1450
Store Conditions 30°C 70% RH	329	588	847	1106	1366	1626
Store Conditions 35°C 70% RH	364	659	953	1248	1543	1839
Store Conditions 40°C 70% RH	404	740	1075	1410	1746	2082

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	351	574	781	1020	1251	1467
Store Conditions 30°C 70% RH	383	638	876	1147	1410	1658
Store Conditions 35°C 70% RH	418	709	983	1289	1587	1871
Store Conditions 40°C 70% RH	459	790	1104	1451	1789	2114

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	331	588	846	1103	1360	1617
Store Conditions 30°C 70% RH	377	700	994	1327	1630	1932
Store Conditions 35°C 70% RH	408	763	1088	1453	1787	2120
Store Conditions 40°C 70% RH	445	836	1197	1599	1970	2339

$$\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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