



1. ROOF STRUCTURE MUST BE DESIGNED TO ACCEPT THE WEIGHT OF THE PANELS AND TANK (TOTAL 490 kg. FOR 300L UNIT)
2. LOCATE UNIT TOWARDS CENTRE OF ROOF AREA WHERE POSSIBLE.
3. DESIGN CRITERIA:
 BASIC REGIONAL DESIGN WIND VELOCITY = 55 m/s.
 TERRAIN CATEGORY 2. Hz. = 10 m.
 CYCLONIC FACTOR 1.15

SOLAHART PTY. LTD. 426 STUART HIGHWAY WINNELLIE N.T. (089) 844959
 TERRAIN CATEGORY 2 (CYCLONIC)

Colless & O'Neill Pty. Ltd. Consulting Engineers Darwin N.T. (089) 81	SOLAHART SOLAR WATER HEATERS 300L types J&L, 180L type J & 160L type L. DESIGN DATA SHEET
Certified. <i>[Signature]</i> M.I.E. AUSTRALIA Date. <u>21-11-85</u>	DARWIN CYCLONE AREA DWG. NO. APP'D <i>[Signature]</i> DATE <u>5-Dec-1985</u> <i>[Signature]</i> CHEW M/503/11