



1. ROOF STRUCTURE MUST BE DESIGNED TO ACCEPT THE WEIGHT OF THE PANELS AND TANK (TOTAL 470 Kg)
2. LOCATE UNIT TOWARDS CENTRE OF ROOF AREA WHERE POSSIBLE.
3. ENSURE COLLECTORS ARE NOT LEFT EXPOSED TO SUN WHEN NOT FILLED WITH WATER OR GLASS BREAKAGE MAY OCCUR
4. DESIGN CRITERIA:
BASIC REGIONAL DESIGN -
WIND VELOCITY = 55 x 1.15 m/sec.
TERRAIN CATEGORY 2. H_z = 10 M
5. INSTALL UNIT AS CLOSE AS POSSIBLE TO MOST FREQUENTLY USED TAP.

SOLAHART PTY LTD. 426 STUART HIGHWAY WINNELLIE DARWIN N.T. PH. (089) 84-4959
TERRAIN CATEGORY 2 (CYCLONIC)

Colless & Associates pty. ltd. Consulting Engineers Darwin N.T. (089) 819644	FIXING FOR SOLAHART 300 LITRE H.W. HEATERS WITH PITCH ROOFS	
	DESIGN DATA SHEET.	
Certified _____ Date 31-7-84	DARWIN CYCLONE AREA.	DWG. N° REV 'A'
	APP'D _____ MIE AWT	DATE 31-7-84 M/503/1