3.2 Setting up the Racking Triangle

Use appropriate wrench, e.g. combined wrench 13 mm / $^1/_2$ inch, such as Metrinch MET-1113, or adjustable spanner.

Figure 10 Unfold racking triangle and fix

3.3 Determining the Collector Inclination α

Table 4	α [°]	A inch (mm)	B inch (mm)
EURO TRIC F horizontal 35° - 50°	35°	34 (863)	0.4 (10)
	40°	37 (940)	5.8 (147)
	45°	39.7 (1009)	12.2 (311)
	50°	42.1 (1070)	20.5 (521)
EURO TRIC F vertical 37° - 50°	37°	57.9 (1471)	0 (0)
	40°	61.1(1553)	6.0 (153)
	45°	66.1 (1679)	18.0 (458)
	50°	70.2 (1782)	36.2 (920)

Figure 11 Collector inclination and setup dimensions

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 03/05/14
CITY OF PORTLAND, MAINE
RESURGAM