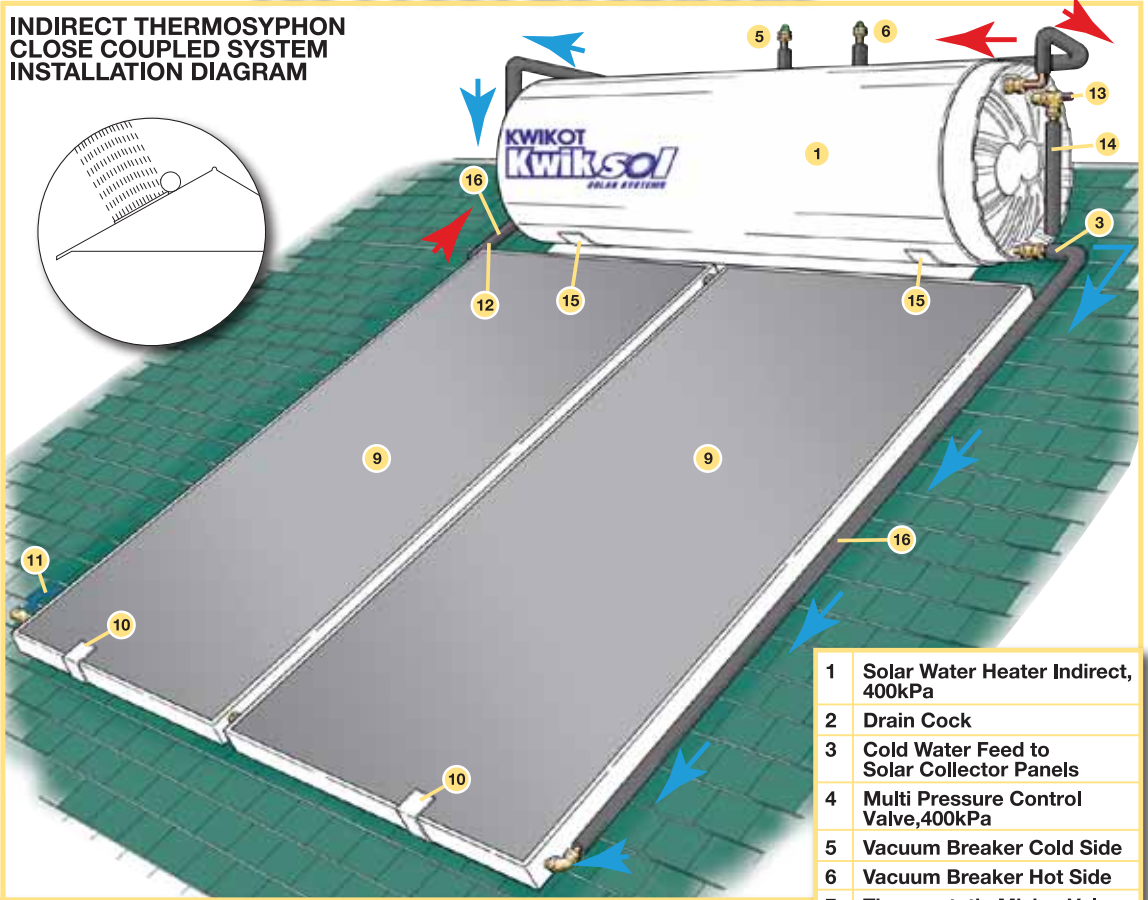


INDIRECT SYSTEM for Frost Locations

**INDIRECT THERMOSYPHON
CLOSE COUPLED SYSTEM
INSTALLATION DIAGRAM**



- | | |
|----|--|
| 1 | Solar Water Heater Indirect, 400kPa |
| 2 | Drain Cock |
| 3 | Cold Water Feed to Solar Collector Panels |
| 4 | Multi Pressure Control Valve, 400kPa |
| 5 | Vacuum Breaker Cold Side |
| 6 | Vacuum Breaker Hot Side |
| 7 | Thermostatic Mixing Valve |
| 8 | Hot Water Feed to Taps (Balanced Pressure) |
| 9 | Solar Collector Panels |
| 10 | Roof Mounting Brackets for Solar Collector Panel |
| 11 | Lever Ball Valve |
| 12 | Hot Water Feed to Solar Water Heater |
| 13 | Safety Valve, 400kPa |
| 14 | Expansion Overflow Pipe |
| 15 | Pitch Roof Support for Solar Water Heater |
| 16 | Thermal Pipe Lagging (R1 Rating) |
| 17 | Electrical Cover Plate |
| 18 | Cold Water Feed to Taps (Balanced Pressure) |
| 19 | Drip Tray |
| 20 | 50mm Overflow PVC Pipe from Drip Tray |
| 21 | Expansion Valve 100kPa |

**INDIRECT THERMOSYPHON SPLIT SYSTEM
INSTALLATION DIAGRAM**

