

1.8 – Electric Heating – ASHP, Hot Water Cylinder, Ground Floor Underfloor Heating, Radiators to other Floors & Heating Controls

#	Item	Description	Supplier/s
1	Air Source Heat Pump	▪ Daikin Altherma Monobloc.	▪ Daikin
2	Pre-plumbed Cylinder	▪ Daikin Pre-plumbed R32 Cylinder.	▪ Daikin
3	Underfloor Heating to Ground Floor only	a. Ground floor manifold (typically understairs) b. Room thermostat – see housetype working drawings for locations	▪ Polypipe
4	Heating Thermostat and Hot Water Controls	a. Daikin Hot Water Controller (typically in cylinder cupboard) b. Room thermostat – see housetype working drawings for locations	▪ Daikin ▪ Polypipe
5	Radiators to all floors	▪ Pre-finished white Elite seam top radiators throughout – located in positions shown on working drawings.	▪ Stelrad
6	Thermostatic Radiator Valve	▪ Mistral TRV with 15 x 15 straight or angled CP push fit connector and Mercia LSV with 15 x 15 straight or angled CP push fit connector as required by radiator positions with addition of drain off valve where detailed on housetype heating designs.	▪ Peglar

