



Bill of materials:

- ① Herz Firestar log boiler
- ② Chimney riser
- ③ Buffer tank (1000 Litre)

Supporting documentation:

- RE Flue design guide
- RE buffer tank specification sheet
- RE buffer tank control description and sizing guide
- Boiler data sheets
- Wiring diagrams
- RE Hydraulic schematics
- RE design details

Plinths are not required for the boilers or cyclone, provided there is adequate protection against flooding

Rural Energy provides this drawing for the purposes of locating the heating system and ancillary equipment, but takes no responsibility for the design of the the plant room in any respect

Clearance for maintenance

Drawing Name
**EXAMPLE LAYOUT
Fire Star Boiler and Buffer Tank
Logs**

Boilers
Herz Firestar 20kW/30kW/40kW

Drawing Number	Scale @ A1
RE_008-20-40.V1	nts

Designed by	Date
PM	27.08.2010