

		12	
	Rural Energy Limited.		
	Unit 21, Burrough Court, Burrough-on-the-Hill,		
	Melton Mowbray, Leicestershire, LE14 2QS		
	Tel: +44 (0) 1664 454 989 Fax: +44 (0) 8709 120423 E-mail: info@ruralenergy.co.uk Website: www.ruralenergy.co.uk		
	Bill of materials:		
	1 Spring agitator fuel feeding system		
	2 Herz FireMatic wood chip/pellet boiler		
	3 Buffer tank		
	(4) Chimney riser		
	Supporting documentation:		
	- RE Flue design guide		
	- RE buffer tank specification sheet		
	- RE buffer tank control description and sizing	guide	
	- Boiler data sheets	•	
	- Cyclone grit arrestor data sheet		
	- Wiring diagrams		
	- RE Hydraulic schematics		
	- RE design details		
	-RE Chip fuel store design guide		
	-RE Pellet hopper design guide		
	Plinths are not required for the boilers or cyclo	one, provided	
	there is adequate protection against flooding		
	Rural Energy provides this drawing for the pu	rposes of	
	locating the heating system and ancillary equi	pment, but	
	takes no responsibility for the design of the fu	el store or	
	the plant room in any respect		
	Clearance for maintenance		
Dr	awing Name		
F	Firematic Boiler. Chips, spring agitate	or	
	Open Fronted building		
	ntergrated fuel store		
Во	lers		
	Herz FireMatic 80kW/100kW		
Dra	awing Number	Scale @ A1	
	RE_026-80-100.V1	nts	
De	signed by	Date	
		27/02/11	
	1 4 1	<i>L</i> 1/U <i>L</i> /11	