HIQ 210DE	Description	Incl,
	15 - 21KW Deisel External condensing Boiler with integral pump, PV & Flue	1
	Magnetic filter for boilers Includes service valves	1
	Systemsafe DM Inhibitor 500 ml - Treats 100L	2
	Diesel Fuel Filter with alloy bowl	1
	Fire Valve for oil boilers 3m capillary	1
	3/8" flare x 3/8" BSPT	4
	3/8" flare to 1/4" BSPT Oil line fittings	1
	3/8" oil line valve F/F Bsp	1
	3/8" Copper x 25m	0.5
•	3/8" Gate valve (required for diesel tanks listed)	1
	DIESEL TANK NOT INCLUDED can be supplied as an extra	
	100L Insulated stainless steel Buffer Tank	1
	Differential thermostat with 3m remote probe max 20 Deg C adjustable) (For cotrol of heat input to buffer)	1
	Surface Manifold Cabinet Medium 800w	1
- a a a a a a	Manifold 6 way with Air Relief / Drain 16/2 connectors & Gauges	1
Le contra de la co	, thermostatic mixing station with smart pump p	1
50 met	UFH wiring center 10 way with Power & Volt free outputs	1
	UFH Actuator 230v 50Hz with open/closed indicator	6
	Horizontal UFH Touch screen Thermostat 7 day 230V	4
	Floor sensing probe 3m use with thermostats	4

P BOX (skeleton flush box)





UFH Pex B with EVOH barrier x 300m	2
Cold forming bend for underfloor pipe	10
Zip ties 200 mm x 4.5 mm x 100Pk,	14
Pipe 25 mm x 50 m	1
13w /25mm Insulation for 24-26 mm pipe	41
Air Relief Valve, with 1/2" BSP male connection	1
8L Pressure Vessel	1
25mm Pex euro cone adapter	2
1" Nipple (flat faced) one side O ring	4
Press Elbow 25 mm	6
Reducing Tee 25 16 25 mm	1
Swivel union 16 mm x 1/2"	1
Swivel union 25 mm x "3/4	1
Swivel union 25 mm x 1"	4
Multi layer to BSP - Male 25 mm x 3/4"	2

WIFI control option available



Wiring diagram and typical valve train schematic Detiled pipe layout drawings on your floor plan available as an extra at \$70

Extra





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