



Tick Box on completion

- 1 32 Amp motor rated breaker for the heat pump supply at fuse board via a lockable isolation switch at heat pump * ☐
- 2 40 Amp RCBO for the Immersion supply at fuse board via a lockable isolation switch at Midi ☐
- 3 Outdoor sensor 2 core screened 0.5mm Sq screened on a north facing wall back to the heat pump. ☐
- 4 Lockable isolation switch within 1m of the unit ☐
- 5 Steel rads with Danfoss Living Connect TRV's on the bedrooms only ☐
- 6 Room stats located in the specified room wired back to the manifold controls. 4 core 230v 1.5mm Sq ☐
- 7 Under floor heating control box 230v supply via 13Amp fused spur located above manifold ☐
- 8 Actuators located on the manifold wired back to the control box. 2 core 230v ☐
- 9 Heating filling loop connected to a permanent main connection ☐
- 10 Appropriate size expansion vessel ☐
- 11 Safety group and air vent ☐
- 12 3-Core Communication twisted & shielded cable between DHP-AQ and the Midi ☐

Danfoss DHP-AQ Heat Pump

Scale	Checked	Approved
NTS	MT	MT
Project number	Drawing number	Revision
		1

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Drawn

1 X DHP-AQ 9kW
1 DHP-Maxi with built in 180Ltr DHW tank
Under floor heating
Steel radiators on first floor

