

TUV SUD BABT UNLIMITED (TCB)
Octagon House,
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To whom it may concern

Radio module approval request

We, Grundfos Holding A/S, declare that our WiFi module "OG3-RA2G4WIFI" fulfill all 8 FCC requirements for a full modular approval at described in KDB 996369 D01:

1. Our Modular transmitter has a dedicated RF shielding covering all components on the component side, and a solid ground layer on the PCB middle layer
2. Our Modular transmitter has buffered inputs to ensure compliance under excessive data rates
3. Our modular transmitter has a dedicated power supply regulation in the main microprocessor
4. Our modular transmitter has a solder connection to an integrated F antenna / PIFA on the host product, with a maximum antenna gain of 2.15 dBi
5. Our modular transmitter has been tested "standalone" on a test board and demonstrated compliance to relevant FCC Part 15C requirements
6. Our modular transmitter is labelled with its own FCC ID, laser printed on the shield
7. Our modular transmitter meets all specific rule applicable to the transmitter
8. Our modular transmitter meets the RF exposure requirements

Your sincerely
Grundfos Holding A/S



Thomas Young Olesen
Senior Manager, Safety & Digital Product Compliance