



COMPATIBILITY CHECKLIST

Hardware Compatibility Request Checklist

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Source basis: Approved Humidynit hardware review workflow

Complete this checklist before purchasing, installing or substituting unconfirmed hardware.

Device and source

☐	Vendor/brand
☐	Exact model
☐	Hardware revision
☐	Clear product and label photos
☐	Vendor datasheet/source URL or PDF
☐	Source date/version

Capability and integration

☐	Required measurements and units
☐	Protocol and data format
☐	Power or battery method
☐	Location and environmental context
☐	Quantity and placement
☐	Gateway owned or planned
☐	Monitoring goal and reporting interval
☐	Project/site reference

What Humidynit reviews

- Whether the required capability is available from the exact device.
- Whether the protocol and data path can be supported.
- Whether placement, power and operating context are compatible with the plan.
- What limitations, tests or substitutions must be recorded.

Review outcome

Submission does not itself approve a device. Approval must identify the exact model, revision, role, data path and project context.