

# 2020-01-28 Room ~t24.5 ~RH50

## Air quality monitors

Device	RH/(t) Sensor	t	RH
Air Mentor 2s	SHT30	24.7	48
Airthings Wave Plus	BME680	24	46
AirRadio A6	DHT12	22	40
AirVisual Node(/Pro)	SHT30	23	52
AWAIR 2	SHT30	24.5	46
DM601	SHT30	26	45
Green Day	analog	23.3	52.2
HT-501	SHT30	26.3	45.5
OCRKJ D9	SHT20	24	38
OCRKJ K6	SHT20	25	43
Netatmo	SHT20	23.7	43
uHoo	BME280	24.2	46.0

## Thermohyrometers

Device	Connection	RH/t Sensor	t	RH
Xiaomi MHO-C201	Digital i2c	SHT30	24.4	48
Xiaomi wireless clock	Digital i2c	SHTC3	24.2	54
TFA Spring	analog		24.1	47
TFA	analog		25	44
beurer	analog		24.0	45

## HST 8.2 with an external fan

sensor	t	RH
SHT25	24.62	50.76
SHT35	24.42	50.03
SHT85	24.31	49.46
SHTC1	24.44	51.70
SHTC3	24.52	46.15
BME280	25.14	44.44
HTU21	24.41	45.67
Si7021	24.14	51.24
HDC1080	24.29	59.53
HDC2080	25.12	50.15
AM2320	24.2	50.7
AHT10	23.86	46.68

AHT15	24.05	48.89
DHT12	24.20	41.70