

# 2020-02-01 Balcony ~t10.7 ~RH86

## Air quality monitors

Device	RH/(t) Sensor	t	RH
Air Mentor 2s	SHT30	12	77
Airthings Wave Plus	BME680	11	76
AirRadio A6	DHT12	9	64
AirVisual Node(/Pro)	SHT30	12,3	75
AWAIR 2	SHT30	10,9	83
DM601	SHT30	15	58
Green Day	analog	10,1	88
HT-501	SHT30	13,3	71,1
OCRKJ D9	SHT20	10	65
OCRKJ K6	SHT20	11	76
Netatmo*	SHT20	10,5	63
uHoo	BME280	9,9	86,7

## Thermohyrometers

Device	Connection	RH/t Sensor	t	RH
Xiaomi MHO-C201	Digital i2c	SHT30	11,1	81
Xiaomi wireless clock	Digital i2c	SHTC3	11,1	79
TFA Spring	analog		10	82
TFA	analog		11	84
beurer	analog		10	82

## HST 8.2 with an external fan

sensor	t	RH
SHT25	10,90	85,69
SHT35	10,59	86,12
SHT85	10,76	86,51
SHTC1	-	-
SHTC3	10,76	84,88
BME280	11,81	77,66
HTU21	10,72	83,51
Si7021	10,56	87,19
HDC1080	10,62	99,99
HDC2080	11,20	89,91
AM2320	10,40	96,10
AHT10	9,40	93,61

AHT15	9.90	97.01
DHT12	9.90	76.30