

Room air dehumidifier HDE 210

Specially for use in the water supply, unit with stainless steel housing, extra-large rollers and retaining bracket, fully electronic controller for efficient dehumidification process particularly at low room temperatures, cleanable air filter, operating hours and operating parameters shown on the display of the fully electronic controller, installed recessed on the back of the unit for protection, permanent condensation drainage via threaded connection on the back of the unit, unit with plug-in hygrostat, Type LHR2 +5m cable

Technical data:

Max. dehumidification capacity 30 degrees C 80 % r.h. 71.7 l/d
Dehumidification capacity 27 degrees C/60 % r.h.: 53.0 l/d
Dehumidification capacity 20 degrees C/60 % r.h.: 39.4 l/d
Dehumidification capacity 12 degrees C/70 % r.h.: 32.1 l/d
Dehumidification capacity 10 degrees C/70 % r.h.: 29.0 l/d
Dehumidification capacity 8 degrees C/70 % r.h.: 26.2 l/d
Max. power consumption: 1.627 kW
Power consumption at 30 degrees C/80 % r.h.: 1.277 kW
Power consumption at 10 degrees C/70 % r.h.: 0.77 kW
max. current input: 6.94 A
Working range: 1 - 35 degrees C
Mains connection: 230/1/50 V/Ph/Hz
Air circulation: 800 cbm/h
max. sound pressure level: 47 dB (A)
Net weight: 56.4 kg
Coolant: R 410 A
Coolant filling volume: 0.58 kg
Housing: Stainless steel
Dimensions (HxWxD): 915x545x490 mm
Electrical protection class: IP 54
Make: Type HDE 210
Supplier: HydroGroup/Hydro-Elektrik GmbH

or equivalent

make offered.....

Type.....