

# MERENFORT DTF 70L/450-ARI-2.0

Bidirectional flow central fresh air dehumidifier



- Maximum airflow: 450
- Extract filter: silver ions + G4
- Supply filter: silver ions + HEPA
- Sound insulation
- Motor type: DC
- Control: Wired control panel
- Humidity sensor
- CO2 sensor
- VOC sensor
- PM2.5 sensor
- Temperature sensor

	Unit of measurement	MERENFORT DTF 70L/450-ARI-2.0
Connected air duct size	mm	150
Minimum supply voltage	V	220
Maximum supply voltage	V	220
Power supply frequency	Hz	50
Rated power	W	840
Maximum airflow	m <sup>3</sup> /h	450
Sound pressure level LpA at 1,5 m	dB(A)	41
Heat recovery efficiency, max	%	60
Weight	kg	100
Extract filter	-	silver ions + G4
Supply filter	-	silver ions + HEPA
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	1

## Dimensions

