

DANTHERM GROUP

MDS MASTER
CLIMATE SOLUTIONS

DH 44

Condensation dehumidifiers

Highly efficient machines designed to operate in harsh work conditions. Ideal for industry and construction. Sturdy and cost-effective range of portable dehumidifiers ideally suited for projects in the construction industry, restoration jobs, water damage control and more.



Master DH 44



Master DH 44 restoration



Master DH wine production



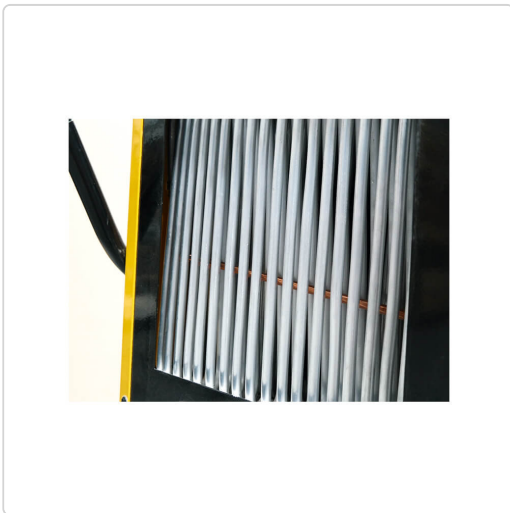
Master DH wine production



Digital control panel



Compact foam air filter enables work in very dusty spaces



Wide spaces between evaporator tubes prevent clogging

Key features

- ✓ Long-lasting steel casing
- ✓ High efficiency
- ✓ Hour counter
- ✓ Large water tank with automatic shut-off when full
- ✓ Possibility to connect a hose to remove condensed water
- ✓ Tank full indicator
- ✓ Air filter
- ✓ Automatic fast defrosting by hot gases

- ✓ Restarts automatically after a power failure
- ✓ Large wheels and handle
- ✓ Built-in hygostat

Product specifications

Specifications	Units	DH 44
Capacity (30°C/80% RH)	l/24h	41
Capacity (20°C/60% RH)	l/24h	17
For rooms of approx.	m ³	615
For restoration after flooding	m ³	246
Air flow	m ³ /h	480
Operating temperature range	°C	1-32
Operating humidity range	%	30-98
Refrigerent		R1234YF
Power consumption	W	610
Power supply	V/Hz	220-240/1ph/50
Sound level	dB(A)	53
Compressor		Rotary
Tank capacity	l	12
Product size (l x w x h)	mm	600 x 580 x 850
Box size (l x w x h)	mm	590 x 580 x 830
Net/gross weight	kg	43/47
Pallet	pcs	4
Dual voltage		Available

