



Performance

- Very high evaporative efficiency
- Max. face velocity with DropSTOP™: 5.0 m/s (985 fpm)
- Carry over limit 4.0 m/s (787 fpm)
- Very low pressure drop

Service and reliability

- Algae and weather resistant
- No water treatment required
- pH level tolerance 3-10
- Non-sensitive for chemical treatment which extends service life
- Includes activated carbon for odor control

Regulatory compliance

- Fire-rated according to UL®900, ULC-S111 Class 1
- Fire-rated according to EN13501-1, Class A1
- Certification VDI 6022
- No risk of oversaturation
- GREENGUARD Gold certified



GLASdek™ GX60

Ceramic and carbon-coated evaporative cooling and humidification media for special applications in commercial properties

Top-of-the-line evaporative media

Munters is the original inventor of structured media, proven and produced for over 50 years.

Our GLASdek GX60 top-performance evaporative media is the very best you can get. Engineered to provide maximum cooling and humidification with a very low pressure drop it guarantees you years of reliable service.

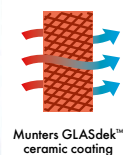
The media is made from inorganic, non-combustible material and impregnated with ceramic double coating and activated carbon. The latter provides excellent odor control.

GLASdek GX60 allows the use of water straight from the tap and rarely need for water treatment. No silver ionization filter is needed.

GLASdek GX60 is provided in cassettes that are tailored for use with the FA6™ frame system. FA6 comes in a wide range of standard sizes that conform to all typical air handling unit dimensions.



Munters GLASdek GX60



Munters GLASdek™ ceramic coating

Tested and classified

GLASdek™ GX60 is the ultimate evaporative cooling media solution designed for those looking for the very best in evaporative cooling. It offers maximum efficiency, low pressure drop and unparalleled levels of safety.

Our unique carbon ceramic coating

Munters GLASdek GX60 stands out, thanks to its unique ceramic double-coating with added activated carbon. Not only does this ensure that the media is non-combustible in accordance with ISO 1182, but it also means that it's more efficient and longer lasting than the competition.

Another significant benefit of the carbon ceramic coating is the pH level tolerance, as this media can handle anything from pH 3 to pH 10. This capability allows you to use tap water without any treatment in most cases, and also allows the pads to be cleaned in place using chemical treatment.

The activated carbon also removes any odour which is usually associated with newly installed cooling media, which makes the GX60 perfect for use in busy buildings where you need to create the perfect environment immediately.

A superb system solution

GLASdek GX60 comes fitted in a cassette, but it also forms the core of cooling systems, including our class leading FA6 cooling solutions. The Munters FA6 system is ideal for evaporative cooling, and it is available in a wide range of sizes.

Better for your environment

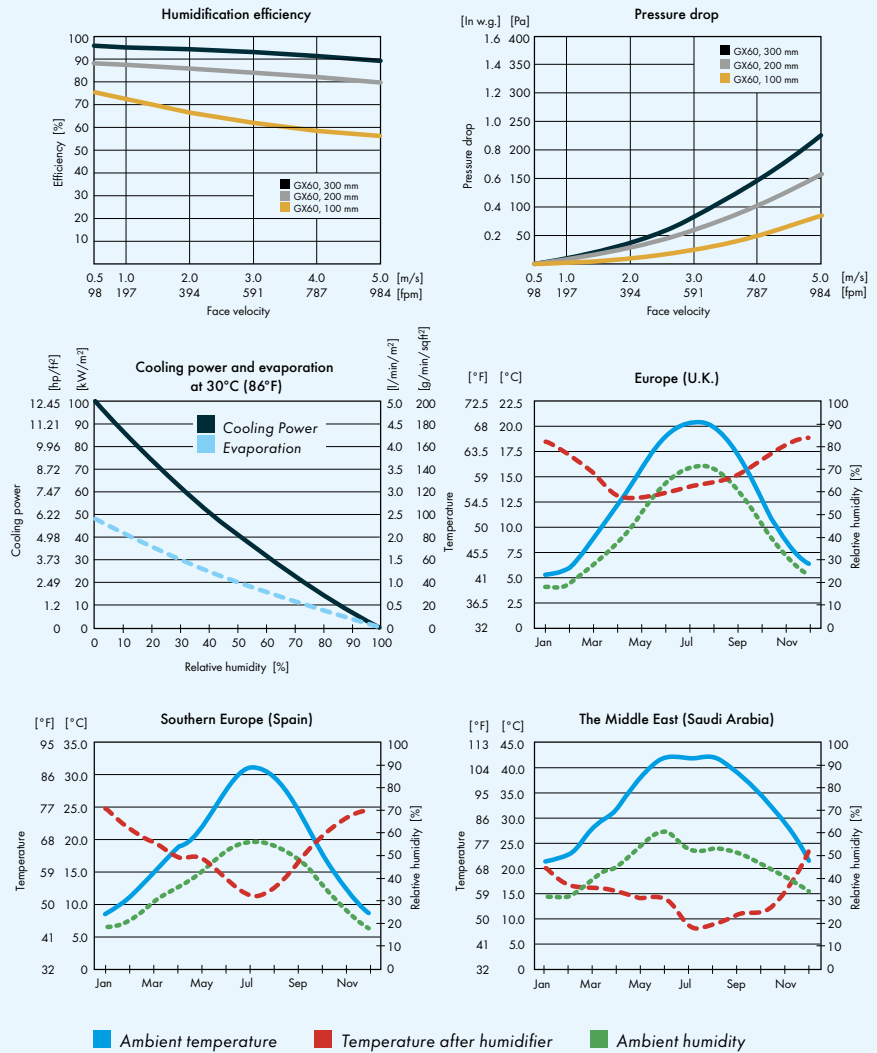
This media is GREENGUARD Gold certified, which means the chemical emissions from the material are extremely low. This means that GLASdek GX60 is an environmentally friendly option, and it also confirms that it is safe to use in any building application.

In addition to its certification, GX60 is a sustainable choice thanks to the fact that it can use water from almost any source without the need for treatment, combined with the fact that the media lasts longer before replacements are required.



TOP-OF-THE-LINE EVAPORATIVE MEDIA

GX60 – cooling power specified per m² surface area at 5.0 m/s (984 fpm) and 95% humidification efficiency.

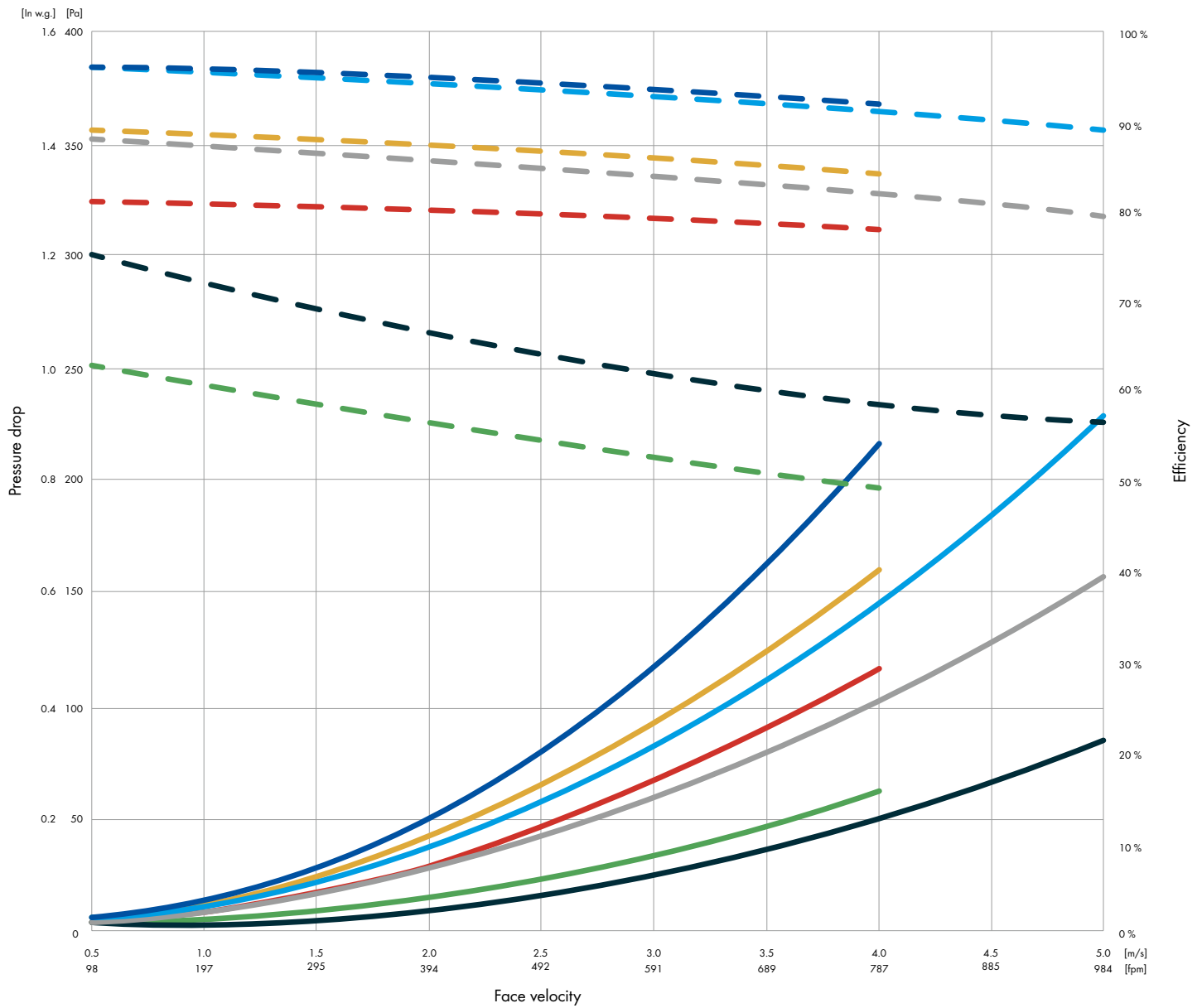


TECHNICAL INFORMATION

Range	Width: 300, 600 Depth: 100, 200, 300 Height: 1000
Special features	Impregnated with ceramic double coating and activated carbon
Media Performance Index (MPI)*	100 mm (4") = 2.31 200 mm (8") = 1.35 300 mm (12") = 1.10

*MPI = Efficiency/Pressure drop

Media comparison



- GX30, 300 mm
- GX60, 300 mm
- GX30, 200 mm
- GX60, 200 mm
- GX30, 100 mm
- GX60, 100 mm
- Competitor





The Munters Global Services guarantee

We are dedicated to providing the most reliable, efficient and innovative products, but we know that service is just as important. That is why we offer a Global Services guarantee, which ensures you benefit from our expertise wherever you are in the world.

Our range of services includes:

- A global network of Munters Service Engineers
- Comprehensive commissioning service
- Training and competence development
- Preventative maintenance and spare parts
- Performance checks and optimization
- Munters Remote Assist – online service solution when on-site visits are difficult
- PrimaCaire™ agreement with extended warranty



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