



### Performance

- High evaporative efficiency
- Max. face velocity with DropSTOP™: 3.75 m/s (738 fpm)
- Carry over limit 3.5 m/s (689 fpm)
- Low pressure drop

### Service and reliability

- Algae and weather resistant
- Scrubbable to extend service life, if TUFedg™ coating is selected

### Regulatory compliance

- Fired-rated according to UL®900, ULC-S111 Class 1
- GREENGUARD Gold certified



# GLASdek™ GX30

Single-coated evaporative cooling and humidification media with competitive performance

## Quality evaporative media

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

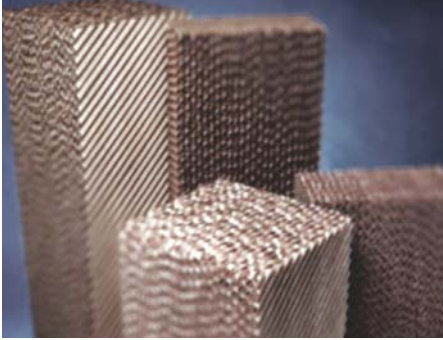
The unique design of GLASdek GX30 gives it high strength and durability with exceptional cooling and humidification rates. It is made from a flame-retardant material fortified with special rigidifying agents. GLASdek GX30

is the right choice in situations where strict adherence to fire codes is required. The media is Fire Rated UL900 and ULC-S111 Class 1.

GLASdek GX30 is also GREENGUARD Gold certified under UL's certification program, as having low chemical emissions, validating that it meet the highest industry standards globally.



# Options



GLASdek™ GX30 is a quality evaporative media for cooling applications. It is a single-coated loose media that is durable, efficient and fire-rated.

## TUFedg™

The service life of GLASdek GX30 can be extended even further with our optional TUFedg treatment. This coating is applied to the face of the GLASdek pad, and allows the media to be cleaned and scrubbed to remove unwanted dirt and mineral deposits.

TUFedg is non-porous and quick drying, and the material prevents algae and minerals from anchoring themselves to the substrate of the pad. This means that everything can be cleaned off without effecting the integrity of the pad itself. The pad is also protected from severe conditions and extended exposure to UV light, further prolonging the life of the media.

## Efficient by design

GLASdek GX30 media is designed to disperse water evenly across the pad, which allows for optimal cooling efficiency. It is available in a wide range shapes and sizes too, making it ideal for system builders looking for an effective cooling media solution.

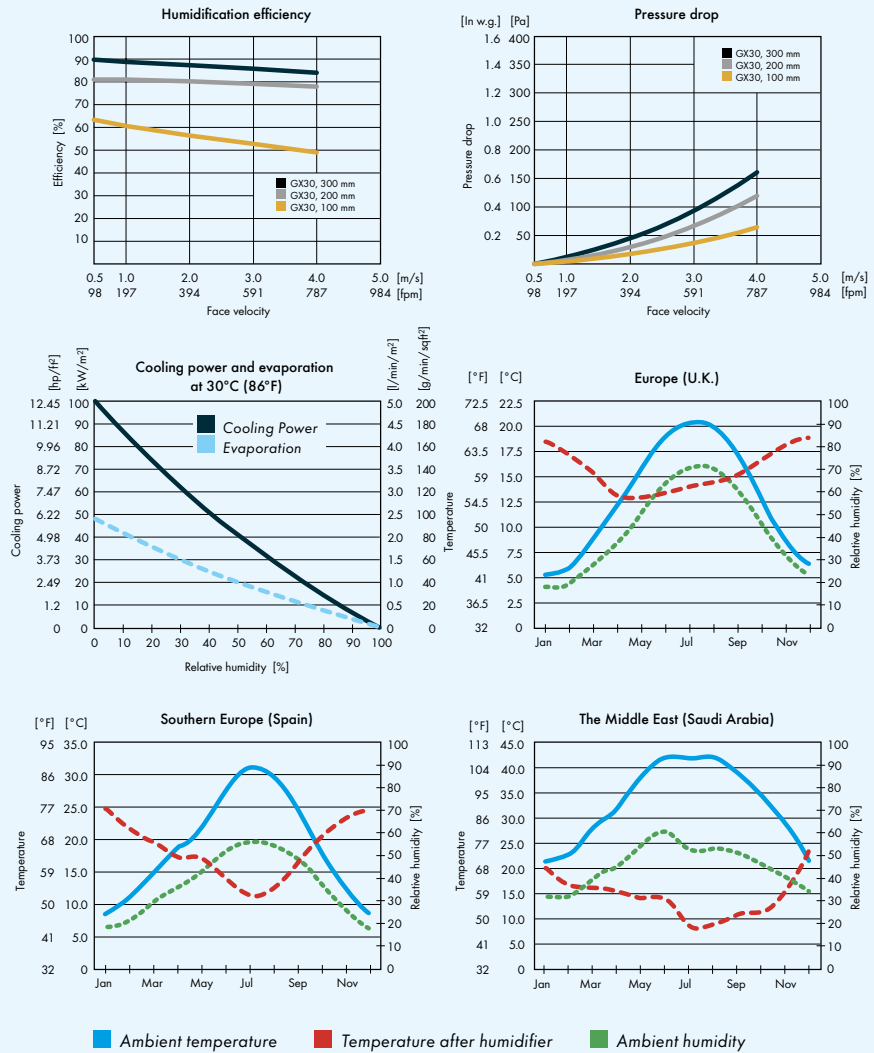
## Greener cooling

This media is GREENGUARD Gold certified, which means the chemical emissions from the material are extremely low. This means that GLASdek GX30 is an environmentally friendly option, and it also confirms that it is safe to use in any building application.



## HIGH QUALITY EVAPORATIVE MEDIA

**GX30 – cooling power specified per m<sup>2</sup> surface area at 4.0 m/s (787 fpm) and 95% humidification efficiency.**

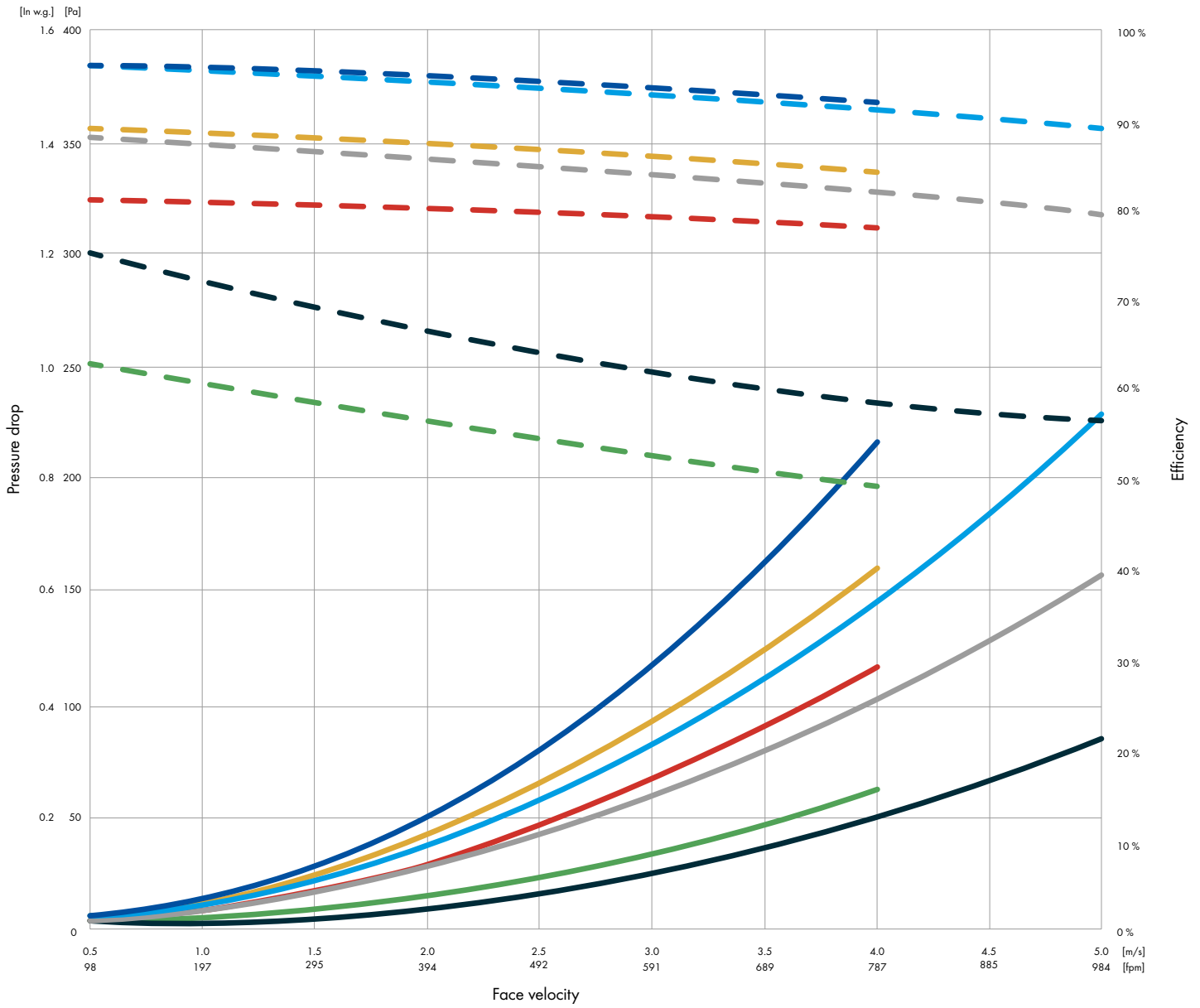


## TECHNICAL INFORMATION

Range	Width: 300, 600 Depth: 100, 150, 200, 300 Height: 1000, 2000
Media Performance Index (MPI)*	100 mm (4") = 1.53 200 mm (8") = 1.18 300 mm (12") = 0.93

\*MPI = Efficiency/Pressure drop

# Media comparison



- GX30, 300 mm
- GX40, 300 mm
- GX30, 200 mm
- GX40, 200 mm
- GX30, 100 mm
- GX40, 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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