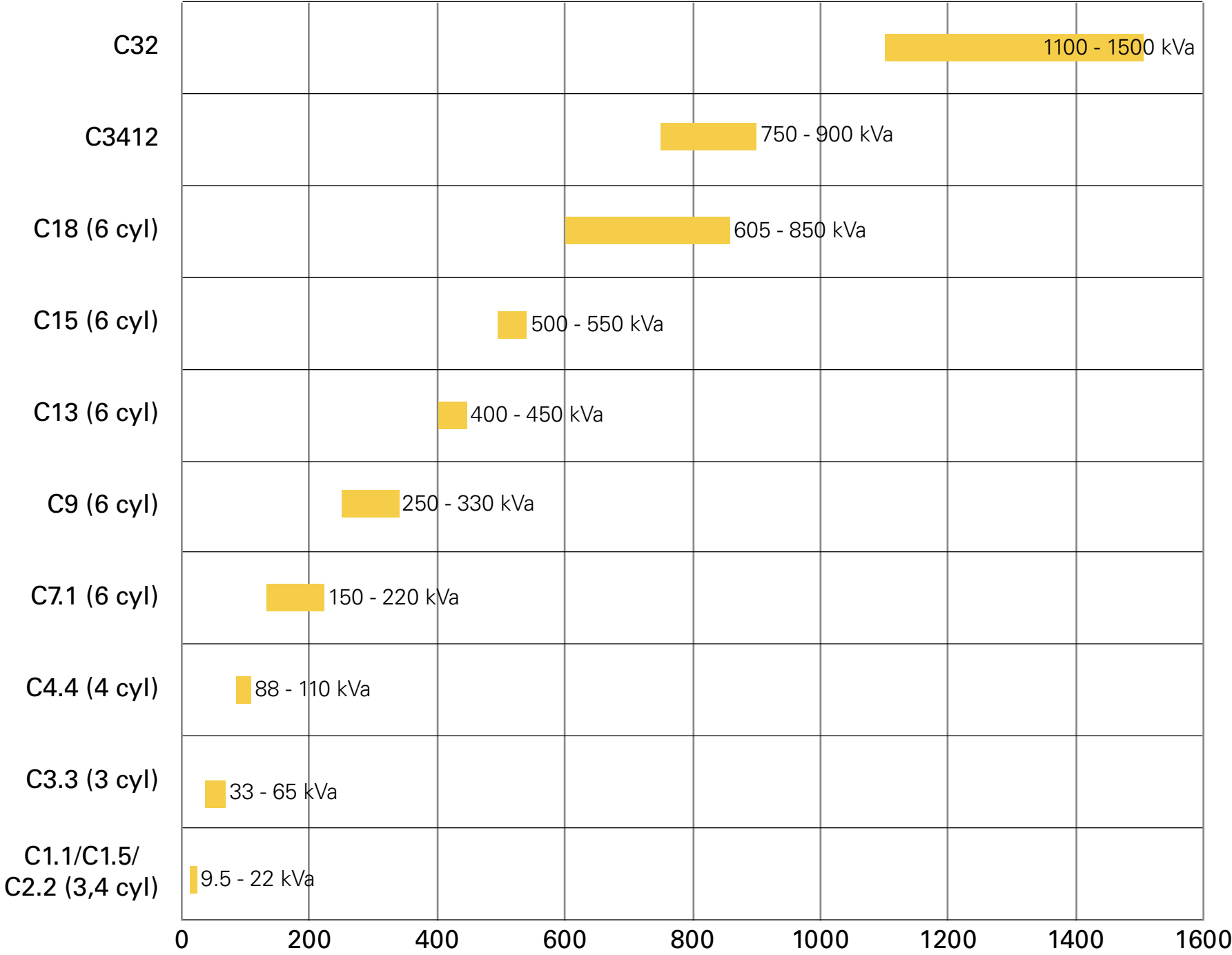

RELIABLE AND DEPENDABLE POWER SOLUTIONS FOR YOUR BUSINESS

Whatever your power need, Mantrac provides consultations and tailored solutions for the most affordable and efficient genset.

COVERING YOUR BASICS SO YOU CAN FOCUS ON A BRIGHT FUTURE

Running your retail space on an efficient power source allows for what really matters—meeting and exceeding your customers' expectations. We work to bring you everything you need for the ideal genset solution by providing a wide range of power ratings.

Standby power rating (50 Hz)



Note: kVA figures are calculated using a typical load factor of 0.8

UPGRADE YOUR OPERATIONS, POWER THROUGH CHALLENGES

A genset from the Cat® range can maximise profitability with reliable, predictable and consistent performance. Successful operations start with a genset that provides:



Increased uptime

- Reduce unplanned maintenance
- Create opportunity for profit



Reduced lifecycle costs

- Custom maintenance programs
- Lower long-term maintenance and repair costs



Optimised operations

- Every genset is designed and engineered for optimal performance
- Seamless, high-efficiency operations



End-to-end solutions

- Remote monitoring
- Battery storage
- Maintenance agreements covering repairs and spare parts



Durability

- Longer period between service intervals
- Genset lifecycles of over 20 years

YOUR INVESTMENT TODAY TURNS INTO SAVINGS TOMORROW

Cat gensets are customisable, allowing for solutions tailor-made to your needs. This means greater operational efficiency and drastically lower running costs.



A range of models

- Output ranges from 6.8 kVA up to 850 kVA
- Options for highly regulated or lesser-regulated gensets
- Solutions for small to large businesses



Configurability

- Modular design: a variety of configurations
- Open sets & wide bases for easy upgrades
- Side-hinged doors for simple service access



An insured investment

- Industry's most rigorous testing processes
- 4 year/500-hours standby warranty



Operate securely and effectively

- Minimise environmental risk: total fluid containment
- Engineered for maximum protection in transit
- Level 1 and Level 2 enclosures depending on needs



Industry-leading technology

- Cat gensets feature systems for higher efficiency
- Ranges like EMCP offer features for centralised digital control

BRINGING YOU THE RIGHT GENSET, WHEN AND HOW YOU NEED IT

With a decades-long history of providing efficient and tailor-made solutions, Mantrac is a leading supplier of gensets across the world's markets.



High availability, quick delivery

- 90% in-territory stock
- Delivery from factory in 8 to 12 weeks



Reliable partnership

- Design, execution and installation of a range of products
- A client-preferred provider and one of the No.1 genset suppliers in the market



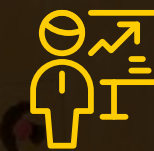
Genuine parts and products

- Single-source, genuine products/parts
- Eliminating all inconsistencies



Flexible financing

- Short- and long-term rentals
- Rent-to-own plans, with up to 80% of paid rent applied if you purchase after renting



Professional service

- Cat certified for maintenance, repairs
- Personnel training for optimal operation
- Lifetime support beyond your warranty

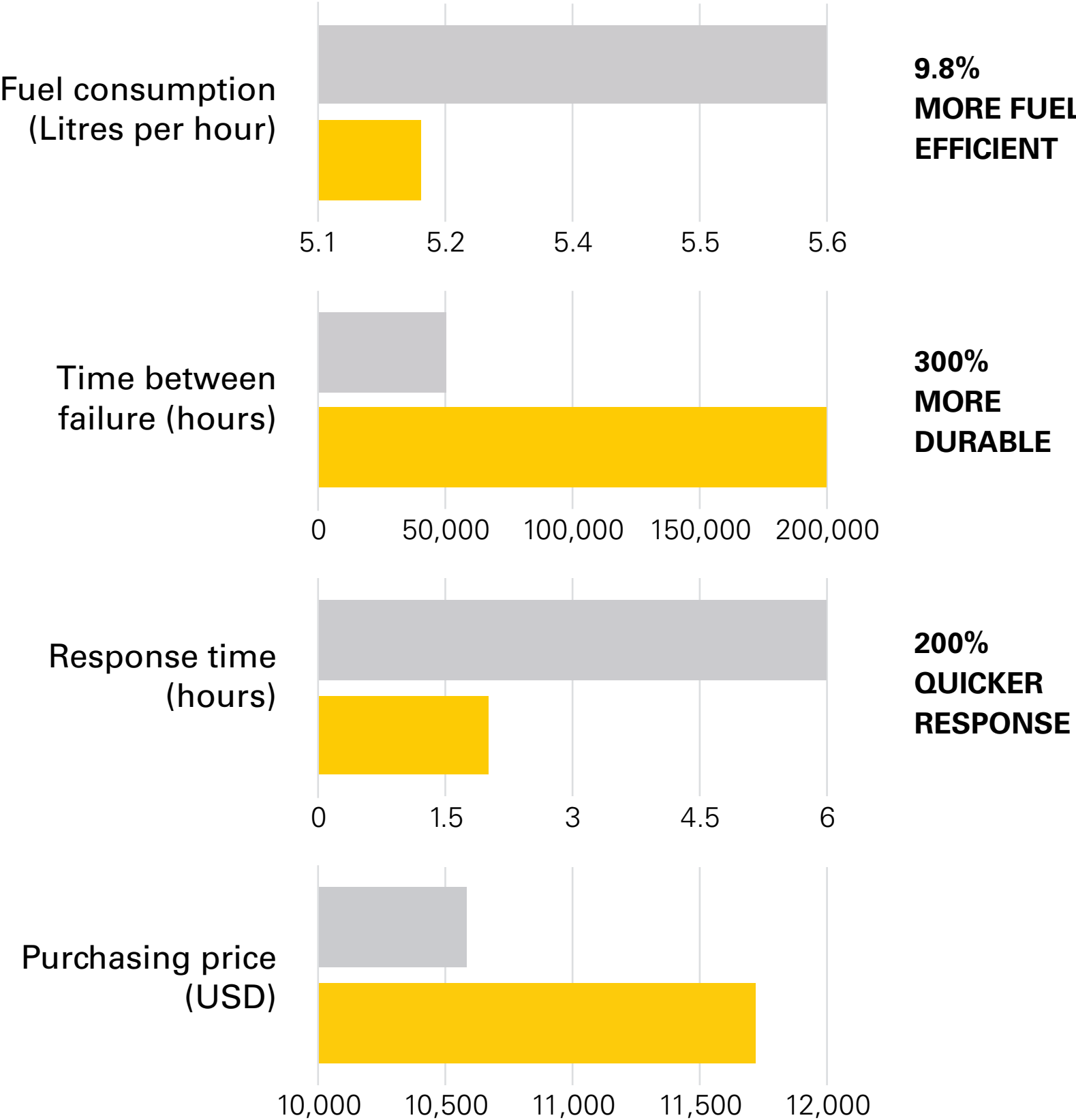
CLEAR BENEFITS OVER THE COMPETITION

Multiple studies reveal that Cat has an edge over the competition. Here is a comparison of the Cat 30 kVA genset vs. a Cummins counterpart.

Though Cat comes at a higher initial cost, projections show lower operational costs and better lifetime savings driven by:

- Lower fuel consumption
- Less unplanned downtime
- Fewer scheduled repairs

Cat 30 kVA Cummins counterpart



A MANTRAC CASE STUDY

DELIVERING AN ALL-NEW POWER SOLUTION FOR POULTRY FARMS



DELIVERING AN ALL-NEW POWER SOLUTION FOR POULTRY FARMS

Founded in 1981 in Egypt, Cairo 3A represents a vertically integrated group of companies. Cairo 3A is the market leader in Egypt in agriculture commodity trading and manufacturing. The group's business involves providing the necessary logistical support for its clients including stevedoring, warehousing and transportation.

Challenges



Remote location with no grid connectivity



Prime power to feed eight poultry farms



After-sales service in a remote location



Warranty coverage for extensive usage



Need for flexible payment terms

DELIVERING AN ALL-NEW POWER SOLUTION FOR POULTRY FARMS

Solution

- Supply 20 units of C13-400 in-canopy gensets
- Supplement with two gensets per farm and four gensets for standby
- Tailored payment plan with 50% down payment and 50% paid over six months
- Dedicated team to coordinate and ensure timely delivery
- Align with Cat to cover 7,000 hours of operation over 18 months under warranty



Impact

12 week delivery

Optimal delivery time to kickstart operations

Maintenance agreement

Signed agreement provides continuous expert support

21 more farms

Expansion facilitated with a 10mWA power requirement

Remote monitoring

Mantrac solution to effectively manage operational expenses

RELATED ASSETS

EXPLORE OUR GENSET RANGE DEDICATED TO RETAIL APPLICATIONS

COMMERCIAL MATERIAL

Get an overview of the entire genset range by viewing our brochures and videos.

Discover Now

PROJECT REFERENCES

See how Mantrac has successfully delivered power solutions for retail customers.

Explore

TECHNICAL DOCUMENTS

Understand the types of gensets that are ideal for your specific operational needs.

Learn More

PRODUCT SPECIFICATIONS

Get all the details on prospective genset solutions for your operations.

View Now