

“With the challenges we are facing in the QLD energy market, Edge’s PowerSave enables us to control our power costs, which as a small club is vital.”

Stuart Russell, Club Treasurer

PROBLEM

- Jindalee Golf Club (JGC) is medium-sized golf club, restaurant and poker venue in QLD. It was exposed to Energex’s **network demand tariffs** from 1 July 2015.
- JGC had a **very poor power factor of 0.75**, meaning its equipment used electricity inefficiently.
- Increased demand tariffs would mean an approximate **17% increase** in JGC’s annual power bill.

SOLUTION

- We installed a 25 kVAR PowerSave which improved power factor to **0.99+**.
- This reduced JGC’s maximum demand charge by **20%**.
- The PowerSave will produce savings of **\$1,300 every year**.

POWERSAVE ADVANTAGE



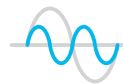
Annual savings:

\$1,300



Payback:

2 years



Power factor:

0.75→0.90



Installation time:

2 hours



Low
weight



Reduces
CO2

EDGE ELECTRONS POWER FACTOR CORRECTION

