

NETT TECHNOLOGIES' SILENCER CASE STUDIES

Full System Low Backpressure

Challenges:

- 1.5 MW Engine
- Full system design to meet low allowable back pressure
- System included stack, thimble, rain cap, elbow, bellows silencer and flex.

Achievements:

- Designed to only 50% of maximum allowable back pressure
- NFPA/TSSA Compliant design with virtually no trade-off on back pressure
- Skin surface temperature <100C

