

**NEPEAN**  
Power

# Mining Air Conditioner 800W - 7500W

**UNDERGROUND  
MINE SAFE  
NO EXPOSED ALUMINIUM**



**AVAILABLE FROM  
NEPEAN ELECTRONICS**

NEPEAN Power is a proven leader in the supply and manufacture of quality engineered solutions, products and technologies. Established in 1994, through the commitment of our dedicated team we have become a supplier of choice.

The NEPEAN Mining Air Conditioner has been custom designed and manufactured with no exposed aluminium to suit coal mining applications.

## Specifications

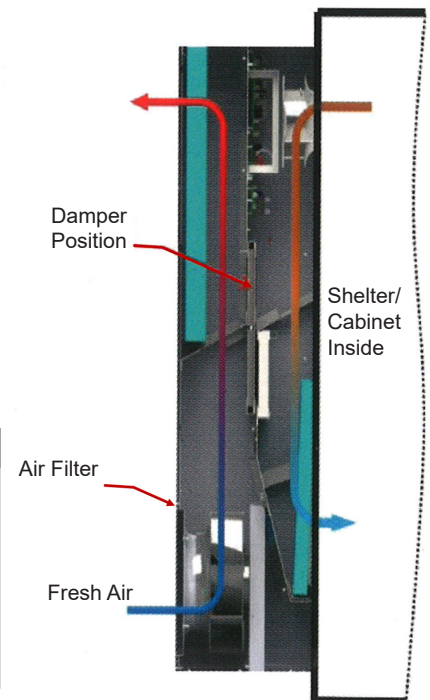
Model Number	Spare Filter Part Number	Voltage	Capacity	Dimensions (mm)	Weight (kg)
MCZB-008-000-022	MCZB-008-FIL	48	800W	546x315x175	15kg
MCZB-020-000-092	MCZB-020-FIL	48	2000W	746x445x200	30kg
MIYC-075-000-110	MIYC-075-FIL	240	7500W	1400x650x400	80kg

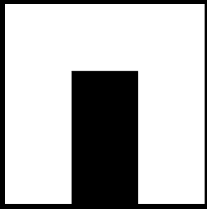
## NEPEAN Advantage

- Purpose built to suit coal mining applications (no exposed aluminium)
- Rated power supply range: 42-60VDC
- Stop/recover system
- Suitable for T3 high temperature by using R134A or R1234YF refrigerant cooling gas
- Compact/lightweight
- IP55
- Flange mount design

## Ordering Information

Part Number	Description
MCZB-008-000-022	800W Mining Air Conditioner - No Exposed Aluminium - 48V DC - C/W Filter
MCZB-020-000-092	2000W Mining Air Conditioner - No Exposed Aluminium - 48V DC - C/W Filter
MIYC-075-000-110	7500W Mining Air Conditioner - No Exposed Aluminium - 240V DC - C/W Filter
MCZB-008-FIL	800W Mining A/C Filter - Spare Filter
MCZB-020-FIL	2000W Mining A/C Filter - Spare Filter
MIYC-075-FIL	7500W Mining A/C Filter - Spare Filter





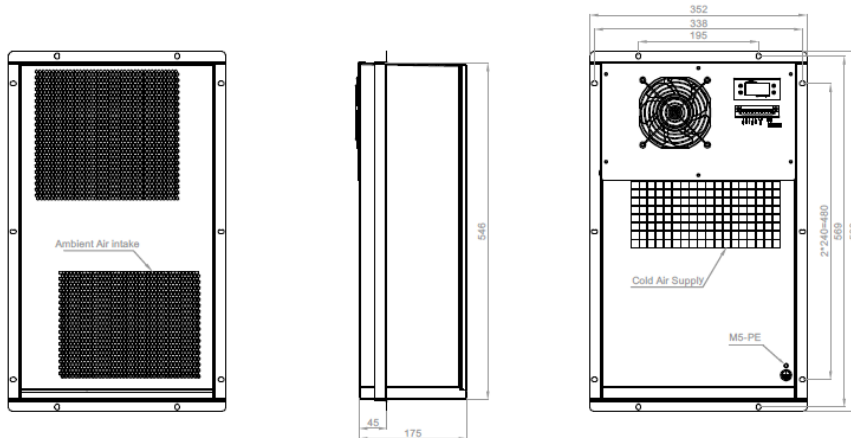
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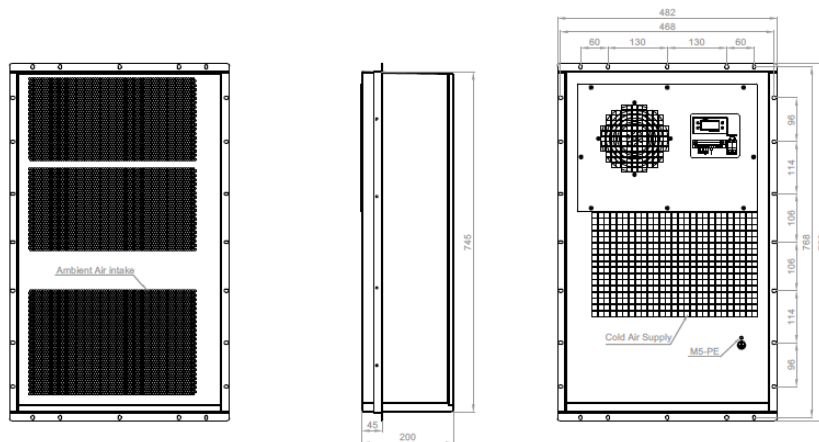
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**General Arrangement - MCZB-008-000-022**



**General Arrangement - MCZB-020-000-092**



**General Arrangement - MIYC-075-000-110**

