**Air Quality and Emissions**

**(AE04)**



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| **Fact Sheet AE04: Install air purifiers to remove odors and particulate matter from air** |
| **Overview** |
| *Objective* | To improve the air quality in closed areas  |
| *Action* | Install air purifiers in closed areas |
| *Key Challenges* | Air purifier is working in limited area  |
| **Process** |
| *Complexity* | Moderate – air purifying technology  |
| *Equipment & Material*  | Air purifiers & filters  |
| *Human Resources* | HVAC technicians  |
| **Considerations** |
| *Regulatory Aspects* | None  |
| *Economic*  | Moderate CAPEX, Low OPEX, Low savings  |
| *Advantages* | Improve air quality in closed areas  |
| *Disadvantages* | Air purifiers usually needs regular periodic maintenance to change the contaminated filters |
| **Impacts** |
| *Environmental* | None |
| *Employment Opportunities* | Moderate – technical labors |