

Warehouse Energy Efficiency Assessment

1. Basic Information

Warehouse Name

Location

Assessment Date

Assessor

2. Warehouse Details

Total Floor Area (m²)

Year Built

Operational Hours per Week

Main Use

3. Energy Consumption (Last 12 Months)

Energy Source	Annual Consumption	Unit
Electricity	<div></div>	<div></div>
Natural Gas	<div></div>	<div></div>
Other	<div></div>	<div></div>

4. Main Equipment Inventory

Equipment Type	Quantity	Notes
Lighting Fixtures	<input type="text"/>	<input type="text"/>
HVAC Units	<input type="text"/>	<input type="text"/>
Conveyors / Automated Systems	<input type="text"/>	<input type="text"/>
Other Major Equipment	<input type="text"/>	<input type="text"/>

5. Building Envelope

Wall Insulation

Roof Insulation

Door Types

Window Types

6. Lighting

Lighting Type (LED, Fluorescent, etc.)

Lighting Controls (Occupancy Sensors, Timers, etc.)

7. Forklifts & Vehicles

Number of Electrical Forklifts

Number of Gas/Diesel Forklifts

8. Energy Efficiency Measures in Place

9. Opportunities for Improvement

10. Additional Comments