**Phase 2 EER to Relational Mapping |** CS 6400 - Spring 2023 **| Team 098**

Household

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Email | Square Footage | Home Type | Cooling Thermostat Setting | Heating Thermostat Setting |

Utilities

|  |  |
| --- | --- |
| Email | Utilities |

Postal Code

|  |  |
| --- | --- |
| Email | Postal code number |

Appliance

|  |  |  |
| --- | --- | --- |
| Model Name | Email | ApplianceType |

ApplianceType

|  |
| --- |
| TypeName |

Manufacturer

|  |  |  |
| --- | --- | --- |
| Manufacturer name | Model Name | Email |

Power Generator

|  |  |  |  |
| --- | --- | --- | --- |
| Generation type | Average Kwh | Battery Storage | Email |

Water Heater

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Manufacturer name | Model Name | Capacity | Temperature Setting | BTU Rating | Energy Source |

Air Handler

|  |  |  |  |
| --- | --- | --- | --- |
| Manufacturer name | Model Name | Method | Email |

Air Handler Method

|  |
| --- |
| MethodName |

Air Conditioner

|  |  |  |
| --- | --- | --- |
| Manufacturer name | Model Name | Energy Efficiency Ration |

Heater

|  |  |  |
| --- | --- | --- |
| Manufacturer name | Model Name | Energy Source |

Heat Pump

|  |  |  |  |
| --- | --- | --- | --- |
| Manufacturer name | Model Name | Seasonal Energy Efficiency Ratio | Heating Seasonal Performance Factor |