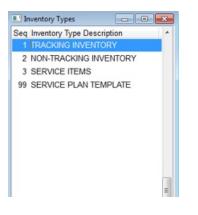
# **EnergyService Inventory**

Last Modified on 02/19/2024 4:53 pm EST

The Inventory module is where all items that are used to provide service to customers are entered and adjustments are made.

## Inventory Types

These are the types of inventory items that will be tracked in EnergyService such as Tracked Inventory, Non-Tracked inventory, etc.



- 1. From the EnergyService menu, select Inventory.
- 2. Choose Inventory Types.
- 3. Press Ctrl+C to create.
- 4. Seq will automatically be assigned once the Inventory Type is saved.
- 5. Enter the Inventory Type Description and press the Down Arrow or F4 to enter another line item.
- 6. Press Ctrl+Q to save.

### **Product Categories**

Product Categories are used to group specific items.

1	Product Categories
	Seq Description
	1000 AIR CONDITIONING/REFRIGERATIC
	1001 APPLIANCE FLEX CONNECTOR
	1002 APPLIANCE PARTS
	1003 BOILERS
	1004 BOILER PARTS
	1005 BRASS FITTINGS
	1006 CONTROLS
	1007 COPPER PIPE
	1008 COPPER PIPE FITTINGS
	1009 COPPER TUBING
	1010 COPPER TUBING FITTINGS
	1011 CORRUGATED S-STELL TUBE/FITT
	1012 DECALS
	1013 DUCT PIPE FITTINGS
	1014 FURNANCES
	1015 FURNACE PARTS
	1016 GAS BURNER PARTS
	1017 GASOLINE PUMP PARTS
	1018 GAS WATER HEATERS
	1019 HYDRONIC HEATING PARTS
	1020 IRON PIPE

1. Select Product Categories.

- 2. Press Ctrl+C to create.
- 3. Seq will automatically be assigned once the category is saved.
- 4. Enter the Product Category Description and press the Down Arrow or F4 to enter another line item.
- 5. Press Ctrl+Q to save.

#### Inventory Items

All inventory items used in Service are entered and tracked in this module. Markup pricing, Sales pricing, vendors, Locations, etc. are updated in this file as well.

Type	Product Categ	Description	Item Number	Description		Qty on Order	Oty on Hand	Cost
1	-	AIR CONDITIONING/REF		S1 CONDENSER MOTOR	1/8HP	0.00	0.00	106.10
1	1,000	AIR CONDITIONING/REF	FRIGERAT hf	COLEMAN CONDENSING	JNIT 2.5TON	0.00	0.00	457.20
1	1,000	AIR CONDITIONING/REF	FRIGERAT ZR47K3-PFV-9	COPELAND COMPRESSO	R R22 SCROLL	0.00	0.00	419.00
1	1,000	AIR CONDITIONING/REF	FRIGERAT ZR28K3PFV930	COPELAND COMP. SCROL	L 28500BTU	0.00	0.00	277.87
1	1,000	AIR CONDITIONING/REF	FRIGERAT YZE03611C	YORK CONDENSER AFF 3	T 15S R410	0.00	0.00	2204.40
1	1,000	AIR CONDITIONING/REF	FRIGERAT YORFC30B3XN1	YORK COIL FULL FLEX 2.5	T 17.5	0.00	0.00	0.00
1	1,000	AIR CONDITIONING/REF	FRIGERAT YORCZH03611	YORK CONDENSER AFFIN	ITY 3T 18S	0.00	0.00	2448.60
1	1,000	AIR CONDITIONING/REF	FRIGERAT YORCZB04811	YORK CONDENSER AFFIN	ITY 4T 13S	0.00	0.00	1616.50
1	1,000	AIR CONDITIONING/REF	FRIGERAT YHJD48S41S4	YORK CONDENSER 4T R4	10A	0.00	-1.00	1823.70
1	1,000	AIR CONDITIONING/REF	FRIGERAT YHJD24S41S4	YORK CONDENSER 2T R4	10A	0.00	-1.00	1215.70
1	1,000	AIR CONDITIONING/REF	FRIGERAT YCJF60S41S1	YORK CONDENSER 5T LX	410	0.00	0.00	1674.60
1	1,000	AIR CONDITIONING/REF	FRIGERAT YCJF48S41S1	YORK CONDENSER MICR	0 4T 14.5SR	0.00	0.00	1399.00
1	1,000	AIR CONDITIONING/REF	FRIGERAT YCJF42S41S1	YORK CONDENSER LX 3.5	T R410	0.00	0.00	1237.10
1	1,000	AIR CONDITIONING/REF	FRIGERAT YCJF36S41S1	YORK CONDENSER MICR	0 3T 14.5SR	0.00	0.00	1226.91
1	1,000	AIR CONDITIONING/REF	FRIGERAT YCJF30S41S1	YORK CONDENSER MICR	OCHL 2.5T	0.00	0.00	947.30
Туре	e Description	TRACKING INVENTORY						
	Serialized?	3	Size					
	Markup 1	107.3044%	Sales Price 1 219.95					
	Markup 2	93.7323%	Sales Price 2 205.55					
	Markup 3	79.0763%	Sales Price 3 190.00					
Depa	artment Code	1000 AIR CONDITIONIN	IG/REFRIGERATIC					
	Vendor 1	25 F W WEBB	Vendor Par	t# 02435328000		-		1
	Vendor 2	0	Vendor Par	t# Show	v Locations	Group	Transfer	Exi
	Vendor 3	0	Vendor Par			Items	History	

- 1. From the Inventory menu, select Inventory Items.
- 2. Press Ctrl+C to create.
- 3. Enter the *Type* of inventory being entered.
- 4. In *Product Categ*, press **F5** and select the proper category.
- 5. Enter the *Item Number* assigned to the product.
- 6. Enter the Description of the product.
- 7. *Qty on Order* and *Qty on Hand* will be uploaded the first time after initial inventory has been taken. See here for more information.
- 8. Enter the *Cost* of the product prior to markup.
- 9. The Type Description will automatically display the description selected from Step 3.
- 10. Select the Serialized? box to indicate this product has a serial number.
- 11. Press F5 to select the Size.
- Markup Pricing is used to indicate the price markup of the product based off of the Cost entered in Step 8.
  This item is then tied to the *Price Zone* in the customer's Service Location file to determine pricing at the time

of a Proposal quote or invoicing. Enter the Markup 1 percentage.

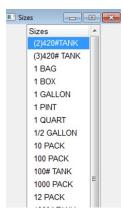
- 13. Sales Price 1 is the extension of the Cost plus the Markup 1 percentage and is automatically populated.
- 14. Enter the Markup 2 percentage. Sales Price 2 will automatically calculate.
- 15. Enter the Markup 3 percentage. Sales Price 3 will automatically calculate.
- 16. Press **F5** in the *Department Code* field and select the department the product will be tied to in Energy Force. This item will appear on the Sales Journal and *Customer History* screen.
- 17. Press F5 in the Vendor 1 field and select the vendor from which the product was purchased.
- 18. Enter the Vendor Part#.
- 19. Repeat Steps 17 and 18 for Vendor 2 and 3 if applicable.
- 20. Select **Show Locations**. Enter the Warehouse with the inventory item. More than one location can be listed if the inventory item is present at those facilities.
- 21. Press F5 in the Location# field and select the Warehouse or Vehicle for the inventory item.



- 22. If tracking parts by a specific Bin, enter the Bin name or number.
- 23. Enter the Qty and press **Tab**. If setting up inventory for the first time to import from spreadsheet, this will update using the utility.
- 24. Enter the Refill at amount. This represents when more items should be purchased.
- 25. Enter the Refill to amount. This represents the number of items that should be ordered.
- 26. Press the Down Arrow or F4 to insert a new line to add more Locations. Otherwise, select Exit.
- 27. The item will automatically save. Press Ctrl+C to create a new item.

#### Sizes

This Maintenance Table is used to track the size of items used in EnergyService such as quarts, gallons, each, etc.



- 1. From the EnergyService Inventory menu, select Sized.
- 2. Press Ctrl+C to create.
- 3. Seq will automatically be assigned once the Size has been saved.
- 4. Enter the Unit Size Description.
- 5. Press the Down Arrow or F4 to enter another line item.

6. Press **Ctrl+Q** to save.