Refrigerator Maintenance Checklist

1. Check and Adjust Temperature Settings:

- Set the refrigerator temperature between 37°F (3°C) and 40°F (5°C).
- \circ Set the freezer temperature at 0° F (-18 $^{\circ}$ C).

2. Clean Condenser Coils:

- Vacuum or brush the condenser coils every 6 months to remove dust and debris.
- Clean coils improve efficiency and prevent overheating.

3. Inspect and Clean Door Seals:

- o Check door seals for cracks or tears.
- Wipe seals with a damp cloth and mild detergent to remove debris and ensure a tight seal.

4. Defrost Regularly:

- o If your refrigerator requires manual defrosting, remove ice buildup when it exceeds 1/4 inch.
- o Excessive ice can reduce efficiency and freezer capacity.

5. Clean the Interior:

- o Regularly clean shelves, drawers, and compartments with a mild detergent.
- o Remove spilled food and stains to maintain hygiene and prevent odors.

6. Check for Leaks:

- o Inspect the area around the refrigerator for any water leaks.
- o Address any leaks immediately to prevent water damage and mold growth.

7. Inspect and Clean the Drain Pan:

- o Locate and clean the drain pan underneath the refrigerator.
- o Empty and clean the pan to prevent odors and water accumulation.

8. Verify Proper Airflow:

- o Ensure that vents inside the refrigerator are not blocked by food items.
- o Proper airflow is crucial for maintaining consistent temperatures.

9. Check and Clean the Water Filter:

- o If your refrigerator has a water filter, check and replace it according to the manufacturer's guidelines.
- o Clean or replace the filter to ensure clean and fresh water.

10. Examine the Evaporator Fan:

- o Check the evaporator fan for proper operation.
- o Ensure it is free of ice and debris and runs smoothly.

11. Inspect the Light Bulbs:

- o Check that interior light bulbs are working and replace any burned-out bulbs.
- o Proper lighting helps you see inside the refrigerator easily.

12. Ensure Proper Leveling:

- Verify that the refrigerator is level to prevent improper door sealing and noise.
- Adjust the leveling feet if necessary.

13. Review and Adjust Shelving:

- o Adjust shelves and drawers to optimize storage space and airflow.
- o Ensure that items are stored properly to avoid blocking vents.

14. Clean the Gaskets:

- Wipe down the gaskets on the door edges to remove grime and ensure a good seal.
- o Clean gaskets help maintain proper temperature and efficiency.

15. Inspect the Compressor:

- o Check the compressor for any unusual noises or issues.
- o Ensure it operates smoothly and efficiently.

16. Monitor for Unusual Sounds:

- o Listen for any unusual noises like buzzing, clicking, or grinding.
- Address any strange noises by checking components or contacting a professional if needed.

17. Test Temperature Consistency:

- Use a thermometer to ensure the refrigerator and freezer are maintaining the correct temperatures.
- o Adjust settings as needed based on thermometer readings.

18. Schedule Professional Maintenance:

- o Consider scheduling annual maintenance with a professional technician.
- Regular professional inspections can help prevent major issues and extend the lifespan of your refrigerator.

For expert assistance or to schedule a professional refrigerator maintenance service, contact Aspire Appliance Services at 906-647-2722.