# Product Type Comparisons

Below is a match of AHRI Membership Product Types and the corresponding AHRI Certification Programs. Please note that not every product has a program, and vice versa. AHRI Membership and AHRI Certification are separate; participating or reporting in one does not dictate involvement in the other.

## Applied Sector

| Membership | Certification |
|---|---|
| Air-Cooled Water-Chilling Chillers | Air-Cooled Water-Chilling Packages (ACCL) |
| Air-Heating & Cooling Coils | Forced Circulation Air-Cooling & Air-Heating Coils (ACHC) |
| Air-to-Energy Recovery Ventilation Components & Packagers | Air-to-Air Recovery Ventilators (ERV) |
| Central Station Air-Handling Units | Central Station Air-Handling Unit Casings & Supply Fans (AHUC & AHU) |
| Datacom Cooling | Datacom Cooling (DC) |
| Dehumidifiers | Indoor Pool Dehumidifiers (IPD) & DX-Dedicated Outdoor Systems Units (DX) |
| Liquid to Liquid Brazed & Fusion Bonded Heat Exchangers | Liquid to Liquid Brazed & Fusion Bonded Heat Exchangers (LLBF) |
| Liquid to Liquid Heat Exchangers | Liquid to Liquid Heat Exchangers (LLHE) |
| Room Fan Coils | Room Fan Coils (RFC) |
| Single Packaged Vertical Units | Single Packaged Vertical Units (SPVU) |
| Unit Ventilators | Unit Ventilators (UVNT) |
| Variable Air Volume Terminals | Variable Air Volume Terminals (VAVT) |
| Variable Frequency Drives | Variable Frequency Drives (VFD) |
| Water-Cooled Water-Chilled or Heat Pump Water-Heating Chillers | Water-Cooled Water-Chilling & Heat Pump Water-Heating Packages Using the Vapor Compression Cycle (WCCL) |

## Applied Membership Only

| Membership | Membership Components |
|---|---|
| Chilled Beams | Chemicals & Refrigerant Reclaimers |
| Fan Powered Chilled Water Terminals | Air Filtration & Light Treatment |
| Thermal Storage Equipment | Blowers, Fans, & Motors |
| | Compressors |
| | Controls (Air-Conditioning & Refrigeration Electronic Controls) (ACR) |
| | Controls (Flow & Contaminant Control Products) (FCCP) |
| | Humidifiers |

## Heating Sector

| Membership | Certification |
|---|---|
| Boilers | Commercial Boilers (CBLR) & Residential Boilers (RBLR) |
| Direct Heating | Direct Heating (DH) |
| Heat Pump Pool & Spa Heaters | Heat Pump Pool Heating (HPPH) |
| Indirect Water Heaters | Indirect Water Heaters (IWH) |
| Water Heaters | Commercial Water Heaters (CWH) & Residential Water Heaters (RWH) |

## Heating Membership Only

| Membership | Membership Components |
|---|---|
| Commercial & Industrial Forced-Air Heating | Blowers, Fans, & Motors |
| Gas Detection & Analysis | Flexible Metallic Gas Piping Systems (FMGPS) |
| Infrared Heaters | Burners |
| Radiation Products | Venting Products |
| Vent-Free Gas Products | Gas Controls |
| | Hydronic Components |

## Refrigeration Sector

| Membership | Certification |
|---|---|
| Automatic Commercial Ice Maker & Ice Storage Bins | Automatic Commercial Ice Makers (ACIM) |
| Chemicals & Refrigerant Reclaimers | Non-Condensable Gas Purge Equipment (PRGE), Reclaimed Refrigerant (RECL), Refrigerant Recovery/Recycling Equipment (RRRE), & Refrigerant Testing Laboratory (RTL) |
| Industrial Unit Coolers | Unit Coolers (UC) |
| Self-Contained/Remote Commercial Display Merchandisers | Commercial Refrigerated Display Merchandise (CR) |
| Transport Refrigeration | Transport Refrigeration (TR) |

## Refrigeration Membership Only

| Membership | Membership Components |
|---|---|
| Air Cooled & Evaporated Condensors | Compressors |
| Condensing Units | Blowers, Fans, & Motors |
| Refrigeration Racks | Controls (Air Conditioning & Refrigeration Electronic Controls) (ACR) |
| Walk-In coolers & Freezers (WICF) | Controls (Flow & Contaminant Control Products) (FCCP) |
| WICF - Commercial Unit Coolers & Panels/Doors | Variable Frequency Drives |
| Wine Cellar Cooling Units | |

## Unitary Sector

| Membership | Certification |
|---|---|
| Ductless Equipment | Variable Refrigerant Flow (VRF) Equipment |
| Furnaces | Commercial Furnaces (CFRN) & Residential Furnaces (RFRN) |
| Geothermal and Water-Source Heat Pumps | Geothermal Water-Source Heat Pumps (WSHP) & Geothermal Direct Geoexchange Systems (DGX) |
| Packaged Terminal Air-Conditioners/Heat Pumps | Packages Terminal Air-Conditioners (PTAC) & Packaged Terminal Heat Pumps (PTHP) |
| Unitary Small Equipment | Unitary Small Air-Conditioning Equipment (USAC) & Unitary Small Heat Pump Equipment (USHP) |
| Unitary Large Equipment | Unitary Large Equipment (ULE) |

## Unitary Membership Only

| Membership Components |
|---|
| Air Filtration & UV Light Treatment |
| Blowers, Fans, & Motors |
| Burners |
| Chemicals & Refrigerant Reclaimers |
| Compressors |
| Controls (Air-Conditioning & Refrigeration Electronic Controls) (ACR) |
| Controls (Flow & Contaminant Control Products) (FCCP) |
| Flexible Metallic Gas Piping Systems (FMGPS) |
| Humidifiers |
| Variable Frequency Drives |
| Venting Products |
| Zone Controls |