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**FLOOR UNITS (VARIABLE SPEED COMPRESSOR)**

- **gForce Ultra**
  - Single and Dual Circuit
  - **GU A U - 022 3 2 - C**
    - C - Auxiliary Chilled Water Coil (Air or Water Cooled Units)
    - E - Energy Saver Coil (Water/Glycol Cooled Units)
  - **Voltage**
    - 2 - 208/230 V
    - 4 - 460 V
  - **Phase**
    - 3 - Three phase
  - **Nominal Kilowatts**
    - 022kW
    - 036kW
    - 045kW
    - 070kW
    - 091kW
    - 125kW
    - single circuit: 022, 036, 045
dual: 070, 091, 125

- **Data Aire gForce IR**
  - Single Circuit
  - **GI AX - 035 3 4 - AO**
    - AO - Fixed speed compressor
    - AO - Variable speed compressor
  - **Voltage**
    - 2 - 208/230 volt
    - 4 - 460 volt
  - **Phase**
    - 1 - Single Phase
    - 3 - Three phase
  - **Nominal Kilowatts**
    - 010kW - AX *
    - 020kW - AX *
    - 035kW - AX, WX or GX **

**RACK & ROW (FIXED/VARIABLE SPEED COMPRESSOR)**

- **gForce Ultra**, Single and Dual Circuit
  - A - Air Cooled
  - W - Water Cooled
  - G - Glycol Cooled
  - D - Downflow
  - U - Upflow

- **Data Aire gForce IR**
  - Single Circuit
  - AX - Air Cooled
  - WX - Water Cooled
  - GX - Glycol Cooled

- **12” Cabinet:**
  - 24” Cabinet:

*Fixed speed compressor
**Variable speed compressor*
FLOOR UNITS

RACK & ROW (CHILLED WATER)

![12" cabinet](image)

![24" cabinet](image)

Data Aire gForce IR
Single Circuit
CW - Chilled Water

**gForce IR (Chilled Water)**

<table>
<thead>
<tr>
<th>Single Circuit</th>
<th>G1</th>
<th>CW</th>
<th>035</th>
<th>3</th>
<th>4</th>
</tr>
</thead>
</table>

**Voltage**

2 - 208/230 volt
4 - 460 volt

**Phase**

1 - Single Phase
3 - Three phase

**Nominal Kilowatts**

12" Cabinet: 030kW - CW
24" Cabinet: 060kW - CW
gPod Systems
Single Circuit

- Nominal tons: 5, 6, 8, 10, 13
- Voltage: 2 - 208 or 230 V
- Phase: 3 - Three phase
- A - Air Cooled
- W - Water Cooled
- G - Glycol Cooled

- Nominal kW: 7, 11, and 14
- Voltage: 2 - 208 or 230 V
- Phase: 1 - Single phase
- 3 - Three phase
**FLOOR UNITS**

**gPod Systems**

Dual Circuit

- GP
- A
- U
- 13
- 3
- 2
- GP

- gPod
- gPod Packaged

- Nominal kW
  - 21, 28, 35, 46, 56, 70, 91, and 106

- Voltage
  - 2 - 208 or 230 V
  - 4 - 460 V

- Phase
  - 3 - Three phase

A - Air Cooled
W - Water Cooled
G - Glycol Cooled
U - Upflow
**gForce (Fixed) Systems**

Dual Circuit

- **GF**
- **A**
- **D**
- **035**
- **3**
- **4**
- **E**

- C - Auxillary Chilled Water Coil (Air or Water Cooled Units)
- E - Energy Saver Coil (Water/Glycol Cooled Units)

**Voltage**

- 2 - 208 or 230 V
- 3 - 380 or 400 V (50 Hz)
- 4 - 460 V

**Phase**

- 1 - Single Phase
- 3 - Three phase

---

**Nominal Kilowatts**

021, 028, 035, 046, 056, 070, 091-106 kW

---

**gForce Chilled Water**

- **GF**
- **C**
- **D**
- **08**
- **3**
- **2**

**Voltage**

- 2 - 208 or 230 V
- 4 - 460 V

**Phase**

- 3 - Three phase

---

**Nominal Kilowatts**

Upflow | 7-176 Kw
Downflow | 7-730 Kw
**GT Systems**
Single Circuit

- **gForce Series** Single Circuit
- **A** - Air Cooled
- **W** - Water Cooled
- **G** - Glycol Cooled
- **D** - Downflow
- **U** - Upflow

**Nominal Kilowatts**
007-046 kW

**Voltage**
2 - 208 or 230 V
4 - 460 V

**Phase**
1 - Single Phase
3 - Three phase

---

**Data Temp Systems**
Single Circuit

- **DATA TEMP**
- **A** - Air Cooled
- **W** - Water Cooled
- **G** - Glycol Cooled
- **D** - Downflow
- **U** - Upflow

**Nominal tons**
02, 03, 04, 05, 08, 10, 13 tons

**Voltage**
2 - 208 or 230 V
4 - 460 V
5 - 575 V

**Phase**
1 - Single Phase
3 - Three phase
Data Temp Systems (Chilled Water)
Single Circuit

- **DT**: DATA TEMP
- **C**: Chilled Water
- **D**: Downflow
- **U**: Upflow
- **Nominal tons**: 02, 03, 04, 05 tons

**Voltage**
2 - 208 or 230 V
4 - 460 V
5 - 575 V

**Phase**
1 - Single Phase
3 - Three phase
**Data Aire Series (DX)**

DATA AIRE

A - Air Cooled
W - Water Cooled
G - Glycol Cooled

D - Downflow
U - Upflow

Nominal tons
06, 08, 10, 13, 16, 20, 26, 30 tons

C - Auxiliary Chilled Water Coil (Air or Water Cooled Units)
E - Energy Saver Coil (Water/Glycol Cooled Units)

Voltage
2 - 208 or 230 V
4 - 460 V
5 - 575 V

Phase
3 - Three phase

**Data Aire Series (Chilled Water)**

DATA AIRE

C - Chilled Water

D - Downflow
U - Upflow

Nominal tons
07, 09, 11, 15, 18, 22, 26, 30, 40, 45, 50 tons

Voltage
2 - 208 or 230 V
4 - 460 V
5 - 575 V

Phase
3 - Three phase
**Mini Ceiling Systems**

**Single Circuit**

- **DATA AIRE MINI CEILING SYSTEM**
- **A - Air Cooled**
- **G - Glycol Cooled**
- **W - Water Cooled**

**Nominal tons**
- 01, 1.5, 02 and 2.5

**Phase**
- 1 - Single Phase

**Voltage**
- 2 - 208, 230 or 270 V

**P - Package System**
- **CO - Split system with outdoor condenser (DARC)**
- **CI - Split system with indoor condenser (DAIC)**
- **AO - Split system with outdoor condensing unit (DRCU)**
- **AI - Split system with indoor condensing unit (DAAC)**

---

**Mini Ceiling Systems (Chilled Water)**

**Single Circuit**

- **DATA AIRE MINI CEILING SYSTEM**
- **C - Chilled Water**

**Nominal tons**
- 01, 1.5, and 02

**Phase**
- 1 - Single Phase

**Voltage**
- 2 - 208, 230 or 270 V

---

**CONDENSER** - Condenser coil only, no compressor
**CONDENSING UNIT** - Condenser coil and compressor

The order write up should have the condenser or condensing unit model number. Refer to applicable condenser or condensing model number identification.

Example: DATA AIRE MINI, air cooled, 1 ton, 10 - 230 volts, packaged system DAMA 0112 P
**Mini-Plus Ceiling Systems**

**Single Circuit**

**DATA AIRE MINI-PLUS CEILING SYSTEM**

- **A** - Air Cooled
- **G** - Glycol Cooled
- **W** - Water Cooled

**Nominal tons**
- 2.5, 03, 04 and 05

**Phase**
- 1 - Single Phase
- 3 - Three Phase

**Voltage**
- 2 - 208 or 230 V
- 4 - 460 V

**P** - Package System
**CO** - Split system with outdoor condenser (DARC)
**CI** - Split systems with indoor condenser (DAIC)
**AO** - Split system with outdoor condensing unit (DRCU)
**AI** - Split system with indoor condensing unit (DAAC)
**WI** - Split water with indoor condensing unit

**C** - Auxiliary chilled water coil
**E** - Energy Saver
LCS units are not available in air cooled packaged configuration.

CONDENSER - Condenser coil only, no compressor
CONDENSING UNIT - Condenser coil and compressor

The order write up should have the condenser or condensing unit model number. Refer to applicable condenser or condensing model number identification.

Example: DATA AIRE LCS UNIT, air cooled, 6 ton, 30 - 230 volts, split system with outdoor condenser and dual compressors -
Evaporator model: DALA 0632 CO D Condenser model: DARC 0632

**Large Ceiling Systems**

**Single or Dual Circuit**

DAL A - 06 3 2 - E - CO - D

DATA AIRE LCS UNIT
Single or Dual Circuit

A - Air Cooled
G - Glycol Cooled
W - Water Cooled

Nominal tons
06, 08, 10 and 13

Phase
3 - Three Phase

Voltage
2 - 208 or 230 V
4 - 460 V
5 - 575 V

D - Dual Compressor
S - Single Compressor
P - Package System
CO - Split system with outdoor condenser (DARC)
AO - Split system with outdoor condensing unit (DRCU)
C - Auxilary chilled water coil
E - Energy Saver

**Large Ceiling Systems (Chilled Water)**

DAL C - 06 3 2

DATA AIRE LCS UNIT

C - Chilled Water

Nominal tons
06, 08, 10 and 13

Phase
3 - Three Phase

Voltage
2 - 208 or 230 V
4 - 460 V
5 - 575 V

LCS units are not available in air cooled packaged configuration.

CONDENSER - Condenser coil only, no compressor
CONDENSING UNIT - Condenser coil and compressor

The order write up should have the condenser or condensing unit model number. Refer to applicable condenser or condensing model number identification.

Example: DATA AIRE LCS UNIT, air cooled, 6 ton, 30 - 230 volts, split system with outdoor condenser and dual compressors -
Evaporator model: DALA 0632 CO D Condenser model: DARC 0632
gPod Systems
Single Circuit

DATA AIRE
A - Air Cooled
W - Water Cooled
G - Glycol Cooled
Ceiling Mounted (X)

Nominal tons
2.5, 3, 4, 5, 6, 8, 10, 13

Voltage
2 - 208 or 230 V
4 - 460 V

Phase
1 - Single phase
3 - Three phase

P - Packaged
CO - Split System w/ Outdoor Condenser
CI - Split System w/ Indoor Condenser
Outdoor Remote Condensers

- EC fans - GH
- PSC - DA
- Remote Condenser - RC
- Kilowatts - 11-352

Voltage: 2 - 208 or 230 volt
4 - 460 volt

Phase:
1 - Single Phase
3 - Three Phase

Outdoor Remote Condensers (LD)

- Data Aire PSC Motors
- Remote Condenser
- Nominal tons - 03 - 100

Voltage: 2 - 208 or 230 volt
4 - 460 volt
5 - 575 volt

Phase:
1 - Single Phase
3 - Three Phase

Indoor Piggy-back Remote Condenser

- Data Aire belt-driven motors
- Remote Condenser
- U - Upflow

Voltage: 2 - 208 or 230 V
4 - 460 V
5 - 575 V

Phase:
1 - Single Phase
3 - Three phase
Outdoor Condensing Units

- **GH**
  - gForce EC fans - GH
- **CU**
  - Remote Condensing Unit
- **Kilowatts** - 11-176

Outdoor Condensing Units (LD)

- **DR**
  - Data Aire PSC Motors
- **CU**
  - Remote Condensing Unit
- **Nominal tons**
  - 03 - 50

**Voltage**
- 2 - 208 or 230 volt
- 4 - 460 volt

**Phase**
- 1 - Single Phase
- 3 - Three Phase

**Low decibel**
HEAT EXCHANGERS

Outdoor Fluid Coolers
Dry Coolers

- gForce EC fans
- Fluid Cooler
- Kilowatts - 021-352

Voltage
2 - 208 or 230 volt
4 - 460 volt

Phase
1 - Single Phase
3 - Three Phase

Outdoor Fluid Coolers (LD)
Dry Coolers

- Data Aire
- Fluid Cooler
- Nominal tons
06, 07, 09, 11, 15, 17, 21, 24, 28

Voltage
2 - 208 or 230 volt
4 - 460 volt
5 - 575 volt

Phase
1 - Single Phase
3 - Three Phase

Indoor Piggy-back Fluid Cooler
Dry Coolers

- Data Aire belt-driven motor
- Fluid Condenser
- Nominal tons
06, 07, 09, 11, 15, 17, 21, 24, 28

Piggy-back
Voltage
2 - 208 or 230 V
4 - 460 V
5 - 575 V

Phase
1 - Single Phase
3 - Three Phase
Data Cool Systems
Single Circuit

AO - Split system with outdoor condensing unit (DRCU)
AI - Split system with indoor condensing unit (DAAC)

Voltage: 2 - 208, 230 volt
Phase: 1 - Single Phase

Nominal tons: 02 and 03

DATA COOL Single Circuit
A - Air Cooled
G - Glycol Cooled
W - Water Cooled
Upflow

Data Cool Systems (Chilled Water)
Single Circuit

Voltage: 2 - 208, 230 volt
Phase: 1 - Single Phase

Nominal tons: 02 and 03

DATA COOL Single Circuit
Chilled Water
Upflow
SHELF SYSTEMS units are not available in air cooled packaged configuration.

CONDENSER - Condenser coil only, no compressor
CONDENSING UNIT - Condenser coil and compressor

The order write up should have the condenser or condensing unit model number. Refer to applicable condenser or condensing model number identification.

Example: DATA AIRE SHELF SYSTEM, air cooled, 2 ton, 10 - 230 volts, split system with outdoor condenser
Evaporator model: DASA 0212 CO  Condenser model: DARC 0312

SHELF SYSTEMS units are not available in air cooled packaged configuration.

CONDENSER - Condenser coil only, no compressor
CONDENSING UNIT - Condenser coil and compressor

The order write up should have the condenser or condensing unit model number. Refer to applicable condenser or condensing model number identification.

Example: DATA AIRE SHELF SYSTEM, air cooled, 2 ton, 10 - 230 volts, split system with outdoor condenser
Evaporator model: DASA 0212 CO  Condenser model: DARC 0312