



HYDRONIC FAN COIL

METRIC QUICK REFERENCE



HIGHWALL

PHW



2 & 4 Pipe

1.1 - 6.6 kW

1.2 - 6.6 kW

200 - 1250 m³/h

COOLING HEATING AIR FLOW

STANDARD G2 FILTER

OPTIONAL INTEGRATED 2/3 WAY VALVE

EC MOTOR

ELECTRIC HEATER AVAILABLE

CONDENSATE PUMP AVAILABLE

4 PIPE DESIGN

CERTIFICATIONS:



CASSETTE

PCGH-3R



2 & 4 Pipe

1.2 - 15 kW

1.3 - 14.8 kW

190 - 2750 m³/h

COOLING HEATING AIR FLOW

STANDARD G2 FILTER

OPTIONAL G4 FILTER

AC/EC MOTOR

ELECTRIC HEATER AVAILABLE

PLUG AND PLAY CONTROL BOX

INTEGRATED CONDENSATE PUMP

CERTIFICATIONS:



PCSL



2 Pipe

1 - 3.2 kW

1.1 - 3.2 kW

150 - 600 m³/h

COOLING HEATING AIR FLOW

STANDARD G2 FILTER
INTEGRATED CONDENSATE PUMP
EC MOTOR

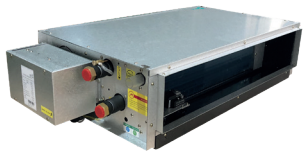
ELECTRIC HEATER AVAILABLE

CERTIFICATIONS:



DUCTED

PDWSL



2 & 4 Pipe

1.1 - 6.9 kW

0.9 - 7.1 kW

175 - 1380 m³/h

COOLING HEATING AIR FLOW

STANDARD G2 FILTER
SLIM DESIGN 200MM HEIGHT
EC MOTOR
INTEGRATED CONDENSATE PUMP

<12 Pa ESP

ELECTRIC HEATER AVAILABLE

STAINLESS STEEL DRAIN PAN AVAILABLE

CERTIFICATIONS:



PDWA



2 & 4 Pipe

1.6 - 23.6 kW

1.22 - 23.1 kW

225 - 3877 m³/h

COOLING HEATING AIR FLOW

STANDARD G2 FILTER
OPTIONAL G4 FILTER
AC/EC MOTOR
3, 4 AND 6 ROW COIL
FIELD SWAPPABLE COIL

<130 Pa ESP

ELECTRIC HEATER AVAILABLE

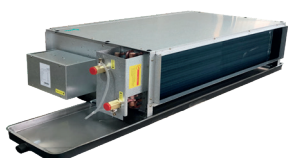
OPTIONAL PREINSTALLED VALVE

STAINLESS STEEL DRAIN PAN AVAILABLE

CERTIFICATIONS:



PDWC



2 & 4 Pipe

1.9 - 26.5 kW

1.4 - 24.7 kW

302 - 4731 m³/h

COOLING HEATING AIR FLOW

STANDARD G2 FILTER
OPTIONAL G4 FILTER
AC/EC MOTOR
3 AND 4 ROW COIL
FIELD SWAPPABLE COIL

<180 Pa ESP

ELECTRIC HEATER AVAILABLE

STAINLESS STEEL DRAIN PAN AVAILABLE

OPTIONAL PREINSTALLED VALVE

CERTIFICATIONS:



CONSOLE

PFWB(C)



2 & 4 Pipe

1.3 - 13.3 kW

1.1 - 13.9 kW

210 - 2266 m³/h

COOLING HEATING AIR FLOW

STANDARD
G2 FILTER

OPTIONAL
G4 FILTER

HORIZONTAL OR
VERTICAL
CONFIGURATION

AC/EC MOTOR
FIELD SWAPPABLE COIL

ELECTRIC HEATER
AVAILABLE

OPTIONAL
PREINSTALLED VALVE

STAINLESS STEEL
DRAIN PAN
AVAILABLE

3 AND 4 ROW COIL

CERTIFICATIONS:



PFWSL



2 & 4 Pipe

0.6 - 4.1 kW

0.7 - 3.9 kW

100 - 600 m³/h

COOLING HEATING AIR FLOW

STANDARD
G2 FILTER

NEW SLIM DESIGN
135MM WIDTH

BUILT IN CONTROL

EC MOTOR

ELECTRIC HEATER
AVAILABLE

OPTIONAL
PREINSTALLED VALVE

STAINLESS STEEL
DRAIN PAN
AVAILABLE

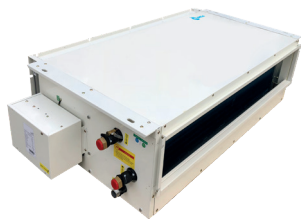
CERTIFICATIONS:



SPECIALTY APPLICATION PRODUCTS

PDWD

<200 Pa ESP



2 & 4 Pipe

2.2 - 37.3 kW

1.8 - 35.3 kW

305 - 6154 m³/h

COOLING HEATING AIR FLOW

STANDARD
G2 FILTER

OPTIONAL
G4 FILTER

DOUBLE SKIN
INSULATION
EC MOTOR

ELECTRIC HEATER
AVAILABLE

STAINLESS STEEL
DRAIN PAN
AVAILABLE

3, 4 AND 6 ROW COIL

CERTIFICATIONS:



HAHU

<350 Pa ESP



2 & 4 Pipe

9.6 - 56.7 kW

9.2 - 51.5 kW

1228 - 8186 m³/h

COOLING HEATING AIR FLOW

STANDARD
G2 FILTER

DOUBLE SKIN
INSULATION

5 AND 6 ROW COIL

ELECTRIC HEATER
AVAILABLE

STAINLESS STEEL
DRAIN PAN
AVAILABLE

OPTIONAL
G4 FILTER
F8 FILTER

CERTIFICATIONS:



VAHU

<350 Pa ESP



2 & 4 Pipe

9.6 - 50.5 kW

9.2 - 47.6 kW

1286 - 8186 m³/h

COOLING HEATING AIR FLOW

STANDARD
G2 FILTER

DOUBLE SKIN
INSULATION

UPFLOW OR
DOWNFLOW
DISCHARGE

ELECTRIC HEATER
AVAILABLE

STAINLESS STEEL
DRAIN PAN
AVAILABLE

OPTIONAL
G4 FILTER
F8 FILTER

CERTIFICATIONS:





EUROPE

C/ Rio Jucar, Nave 6. PI El Saladar
Lorquí • Murcia • Spain • 30564
T (+34) 968 046 262

NORTH AMERICA

991 Providence Highway
Norwood, MA • 02062 • USA
T (+1) 800 326 9105

HONG KONG

Office 6, 9th Floor, Block A, 6 On Ping Street
New Trade Plaza • Shatin, Hong Kong
T (852) 2648-8887

www.polaraircs.com | contact.polarair@polarglobalgroup.com

Note: All the information or data in this catalogue may be changed without previous notice