ISO 9001 Certificate No. A 0858
ISO 14001 Certificate No. B 0110
OHSAS 18001 Certificate No. C 0082
AS9100 Certificate No. FM568558
WORLD CLASS 300

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40th ANNIVERSARY 1980-2020

▶▶ Cryogenic Heat Exchanger and System Engineering Global Leader

Heat Exchanger for Gas Turbine

- COMBINED TYPE F.G.H & T.C.A
- FUEL GAS HEATER
- TURBINE COOLING AIR COOLER
- FGH AFTER COOLER
- G.T AIR COOLER
- G.T AIR HEATER



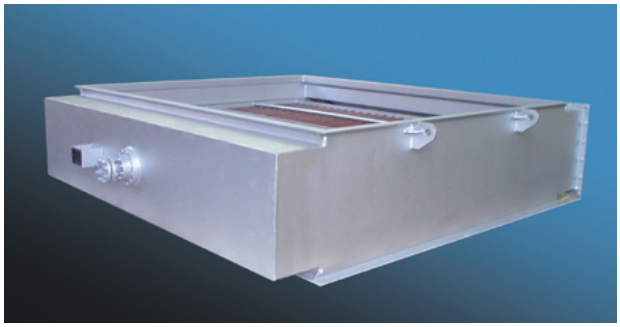
DongHwa Entec

Heat Exchanger for Gas Turbine

Gas Turbine Intake Air Cooler & Heater

HORIZONTAL TYPE





VERTICAL TYPE





- ANSHAN #2 GT AIR HEATER (MHI-T)
- BAOTOU #1, #2 GT AIR HEATER (MHI-T)
- UKRAINE #1, #2 GT AIR HEATER (MHI-T)
- HUNGARY DUNAFERR GT AIR HEATER (MHI-T)
- QIAN'AN PJT GT A IR HEATER (MHI-T)
- KRASNODAR RUSSIA GT AIR HEATER (MHI-T)
- UZBEKISTAN NAVOI GT AIR HEATER (MHI-T)

List of Certificates

ASME American Society of Mechanical Engineers, USA (PP, S, U, U2)

NATIONAL BOARD The National Board of Boiler & Pressure Vessel Inspectors(PP, S, U, U2)

SELO Manufacture License of Special Equipment People's Republic of China

ANSI American National Standard Institute, USA

TEMA Tubular Exchanger Manufacturers Association, USA

DIN Deutsche Industrie Normen, GERMANY

JIS Japanese Industrial Standard, JAPAN

KS Korean Industrial Standard, KOREA

API American Petroleum Institute













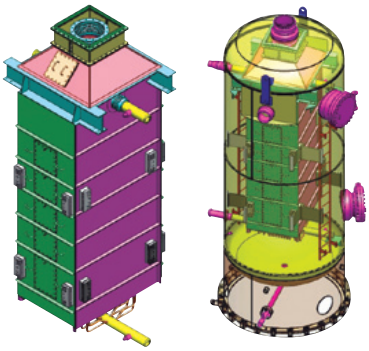




Design Code Capabilities

* ASME Code
* European PED
* China SELO
* API Code
* Korea KGS / KOSHA
* Japan KHK / JPVC / MHLW
* TEMA R,C and B
* Russian GOST
* ALL CLASS
* Others Country Local Code (Algeria, Singapore, ...)

Shell & Tube Type Turbine Cooling Air Cooler(Water Cooled)







Fuel Gas Heater



F.G.H After Cooler



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Head Office and Factory (Land Area: 15,574 m^2 / Building Area: 13,845 m^2)



Hwajeon Office and Factory (Land Area: 20,127 m^2 / Building Area: 20,087 m^2)



Energy. Environmental Tec. Lab. (Land Area: 4,465 m^2 / Building Area: 3,365 m^2)


DongHwa Entec (Shanghai) Co., Ltd. (Land Area: 33,350 m^2 / Building Area: 18,457 m^2)

DongHwa Entec

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