

制冷辅助设备 Refrigeration Auxiliary Equipment



Vertical condenser

LNL25~LNL450

Applicable refrigerant R717(ammonia)

Heat exchanging area 25m²~450m²

Design pressure 2.0Mpa



Flooded evaporator

ZFM30~ZFM800

Applicable refrigerant R717(ammonia)

Heat exchanging area 30m²~800m²

Nominal heat exchanging capacity 75KW~2000KW

Shell side design pressure 1.4Mpa

Tube side design pressure 0.6Mpa



Intercooler

ZQ I 2~ZQ I 24

ZQ II 2.5~ZQ II 6

Applicable refrigerant R717(ammonia)

Heat exchanging area 2m²~24m²

Design pressure 1.6Mpa



Horizontal condenser

LNW15~LNW1000

Applicable refrigerant R717(ammonia)

Heat exchanging area 15m²~1000m²

Shell side design pressure 2.0Mpa

Tube side design pressure 0.6Mpa



Vertical evaporator

ZFL30~ZFL600

Applicable refrigerant R717(ammonia)

Heat exchanging area 30m²~600m²

Nominal heat exchanging capacity 90KW~1580KW

Design pressure 1.6Mpa



Ammonia economizer

JJM2.5~JJM80

Applicable refrigerant R717(ammonia)

Heat exchanging area 2.5m²~80m²

Shell side design pressure 1.4Mpa

Tube side design pressure 2.0Mpa



Evaporative condenser

LNZ240~LNZ12800

Applicable refrigerant R717/R22

Nominal heat of rejection 240KW~12800KW

Design pressure 2.0Mpa



Siphon evaporator

ZFH30~ZFH420

Applicable refrigerant R717(ammonia)

Heat exchanging area 30m²~420m²

Nominal heat exchanging capacity 160KW~2225KW

Shell side design pressure 1.4Mpa

Tube side design pressure 0.6Mpa



Oil separator

Efficient oil separator YFL500G~YFL1600G

Flushing oil separator YFL325XD~YFL1000XD

Stuffing oil separator YFL400TL~YFL1000TL

Applicable refrigerant R717(ammonia)

Design pressure 1.4Mpa

制冷辅助设备 Refrigeration Auxiliary Equipment



Vertical gas liquid separator

QFL400 ~ QFL2000

Applicable refrigerant R717(ammonia)

Vessel diameter 400 ~ 2000mm

Design pressure 1.4Mpa



Siphon tank

HG0.5 ~ HG3.5

Applicable refrigerant R717(ammonia)

Volume 0.5m³ ~ 3.5m³

Design pressure 2.0Mpa



Liquid receiver with pump unit

Ammonia liquid receiver with pump unit

ZWB1.5 ~ ZWB15

Freon liquid receiver with pump unit

ZWF1.5~ZWF15

Applicable refrigerant R717/R22

Volume 1.5m³ ~ 15m³

Design pressure 1.4Mpa



Liquid receiver

ZY0.5 ~ ZY40

Applicable refrigerant R717(ammonia)

Volume 0.5m³ ~ 40m³

Design pressure 2.0Mpa



Liquid trap

ZY0.5 ~ ZY5

Applicable refrigerant R717(ammonia)

Volume 0.5m³ ~ 5m³

Design pressure 2.0Mpa



Low pressure circulation tank

Vertical low pressure circulation tank

DXL1.2 ~ DXL10

Horizontal low pressure circulation tank

DXW1 ~ DXW40

Applicable refrigerant R717(ammonia)

Volume 1.2m³ ~ 40m³

Design pressure 1.4Mpa

MOON ENVIRONMENT TECHNOLOGY CO., LTD

Add: No.1 Binglun Road, Yantai, China

Web: www.yantaimoon.com

Tel: +86 535 6245052

Fax: +86 535 6242155

* The specifications are subject to change without notice.