

FNH型冷凝器技术参数										
型号	主要参数		排环数	风扇电机参数					接口管径	
	排热量 W	冷却面积 (m ²)		风叶直径 (φ mm)	数量	总风量 (m ³ /h)	功率 (W)	电压 (V)	进口 (φ mm)	出口 (φ mm)
FNH-0.8/3.4	800	3.4	3×4	200	1	500	33	380	10	10
FNH-1.5/5	1500	5	3×5	250	1	800	60	380	10	10
FNH-2.2/7	2200	7	4×6	300	1	1250	75	380	14	14
FNH-3.5/12	3500	12	4×8	350	1	1800	140	380	14	14
FNH-4.4/15	4400	15	4×9	350	1	1800	140	380	19	16
FNH-5.4/18	5400	18	4×10	400	1	3000	190	380	19	16
FNH-6.7/22	6700	22	5×10	400	1	3000	190	380	19	16
FNH-6.7/22B	6700	22	4×8	350	1	2×1800	2×140	380	19	16
FNH-8.3/28	8300	28	4×9	350	2	2×1800	2×140	380	19	16
FNH-9.8/33	9800	33	4×10	400	2	2×3000	2×190	380	19	16
FNH-12.5/41	12500	41	4×12	400	2	2×3000	2×190	380	19	16
FNH-14.8/49	14800	49	5×12	400	2	2×3000	2×190	380	19	16
FNH-17/60	17000	60	5×12	400	2	2×3000	2×190	380	19	16
FNH-20/70	20000	70	4×18	350	4	4×1800	4×140	380	22	19
FNH-23/80	23000	80	4×20	400	4	4×3000	4×190	380	25	19
FNH-29/100	29000	100	5×20	400	4	4×3000	4×190	380	25	22
FNH-31/120	31000	120	5×24	400	4	4×3000	4×190	380	32	25
FNH-36.5/140	36500	140	6×24	450	4	4×4500	4×250	380	32	25
FNH-42/160	42000	160	5×24	500	4	4×6000	4×450	380	32	25
FNH-47/180	47000	180	6×24	500	4	4×6000	4×450	380	32	25
FNH-52/200	52000	200	6×24	500	4	4×6000	4×450	380	32	25
配谷轮半封闭压缩机的风冷冷凝器										
FNHX-24	7.3	24	4×10	400	1	3000	190	380	19	16
FNHX-30	8.9	30	5×10	450	1	4500	250	380	19	16
FNHX-36	10.7	36	5×12	450	1	4500	250	380	19	16
FNHX-44	13	44	4×14	500	1	6000	450	380	19	16
FNHX-53	15.6	53	4×16	550	1	8500	600	380	19	16
FNHX-62	18.2	62	4×17	600	1	10500	780	380	22	16
FNHX-72	21.1	72	4×14	500	2	2×6000	2×450	380	25	19
FNHX-82	24	82	4×16	500	2	2×6000	2×450	380	25	19
FNHX-105	30.7	105	5×16	500	2	2×6000	2×450	380	32	22
FNHX-125	36.5	125	5×17	550	2	2×8500	2×600	380	32	25
FNHX-150	43.8	150	6×17	550	2	2×8500	2×600	380	32	25

FNH型冷凝器外形尺寸及安装尺寸						
型号	外形尺寸(mm)					
	A	B	C	D	E	W
FNH-0.8/3.4	280	120	230	280	80	
FNH-1.5/5	360	120	280	360	80	
FNH-2.2/7	360	150	330	360	110	
FNH-3.5/12	430	180	430	430	140	
FNH-4.4/15	480	180	480	480	140	
FNH-5.4/18	520	180	530	520	140	
FNH-6.7/22	520	200	530	520	160	
FNH-6.7/22B	830	180	430	830	140	
FNH-8.3/28	880	180	480	880	140	
FNH-9.8/33	940	200	530	940	160	
FNH-12.5/41	940	200	630	940	160	
FNH-14.8/49	940	200	630	940	160	
FNH-17/60	1140	200	630	1140	160	
FNH-20/70	1140	200	930	1140	160	
FNH-23/80	1140	200	1030	1140	160	
FNH-29/100	1140	220	1030	1140	160	
FNH-31/120	1140	220	1230	1140	180	
FNH-36.5/140	1140	240	1230	1140	180	
FNH-42/160	1490	240	1230	1490	200	
FNH-47/180	1440	260	1230	1440	220	
FNH-52/200	1590	260	1230	1590	220	
配谷轮半封闭压缩机的风冷冷凝器						
FNHX-24	640	200	530	640	160	300
FNHX-30	640	220	530	640	180	320
FNHX-36	640	220	630	640	180	320
FNHX-44	830	220	730	830	180	320
FNHX-53	880	220	830	880	180	320
FNHX-62	940	220	880	940	180	320
FNHX-72	1320	220	730	1320	180	320
FNHX-82	1320	220	830	1320	200	320
FNHX-105	1320	240	830	1320	220	340
FNHX-125	1490	260	880	1490	220	360
FNHX-150	1490	260	880	1490	220	360

The technical parameters table of FNH type air-cooled refrigerant condensers										
Model	Main parameters		Copper pipe arrangement	Parameters of fan motor					Iber of connecting	
	Heat removal quantity (W)	Condensing area (m ²)		Diameter (φ mm)	Quantity	Total air Volume (m ³ /h)	Power (W)	Voltage (V)	Inlet (φ mm)	Outlet (φ mm)
FNH-0.8/3.4	800	3.4	3×4	200	1	500	33	380	10	10
FNH-1.5/5	1500	5	3×5	250	1	800	60	380	10	10
FNH-2.2/7	2200	7	4×6	300	1	1250	75	380	14	14
FNH-3.5/12	3500	12	4×8	350	1	1800	140	380	14	14
FNH-4.4/15	4400	15	4×9	350	1	1800	140	380	19	16
FNH-5.4/18	5400	18	4×10	400	1	3000	190	380	19	16
FNH-6.7/22	6700	22	5×10	400	1	3000	190	380	19	16
FNH-6.7/22B	6700	22	4×8	350	1	2×1800	2×140	380	19	16
FNH-8.3/28	8300	28	4×9	350	2	2×1800	2×140	380	19	16
FNH-9.8/33	9800	33	4×10	400	2	2×3000	2×190	380	19	16
FNH-12.5/41	12500	41	4×12	400	2	2×3000	2×190	380	19	16
FNH-14.8/49	14800	49	5×12	400	2	2×3000	2×190	380	19	16
FNH-17/60	17000	60	5×12	400	2	2×3000	2×190	380	19	16
FNH-20/70	20000	70	4×18	350	4	4×1800	4×140	380	22	19
FNH-23/80	23000	80	4×20	400	4	4×3000	4×190	380	25	19
FNH-29/100	29000	100	5×20	400	4	4×3000	4×190	380	25	22
FNH-31/120	31000	120	5×24	400	4	4×3000	4×190	380	32	25
FNH-36.5/140	36500	140	6×24	450	4	4×4500	4×250	380	32	25
FNH-42/160	42000	160	5×24	500	4	4×6000	4×450	380	32	25
FNH-47/180	47000	180	6×24	500	4	4×6000	4×450	380	32	25
FNH-52/200	52000	200	6×24	500	4	4×6000	4×450	380	32	25
With round valley semi-closed compressor of air cooling condenser										
FNHX-24	7.3	24	4×10	400	1	3000	190	380	19	16
FNHX-30	8.9	30	5×10	450	1	4500	250	380	19	16
FNHX-36	10.7	36	5×12	450	1	4500	250	380	19	16
FNHX-44	13	44	4×14	500	1	6000	450	380	19	16
FNHX-53	15.6	53	4×16	550	1	8500	600	380	19	16
FNHX-62	18.2	62	4×17	600	1	10500	780	380	22	16
FNHX-72	21.1	72	4×14	500	2	2×6000	2×450	380	25	19
FNHX-82	24	82	4×16	500	2	2×6000	2×450	380	25	19
FNHX-105	30.7	105	5×16	500	2	2×6000	2×450	380	32	22
FNHX-125	36.5	125	5×17	550	2	2×8500	2×600	380	32	25
FNHX-150	43.8	150	6×17	550	2	2×8500	2×600	380	32	25

The boundary dimensions and inatallation dimensions drawing of FNH type air-cooler						
Model	Overall dimensions(mm)					
	A	B	C	D	E	W
FNH-0.8/3.4	280	120	230	280	80	
FNH-1.5/5	360	120	280	360	80	
FNH-2.2/7	360	150	330	360	110	
FNH-3.5/12	430	180	430	430	140	
FNH-4.4/15	480	180	480	480	140	
FNH-5.4/18	520	180	530	520	140	
FNH-6.7/22	520	200	530	520	160	
FNH-6.7/22B	830	180	430	830	140	
FNH-8.3/28	880	180	480	880	140	
FNH-9.8/33	940	200	530	940	160	
FNH-12.5/41	940	200	630	940	160	
FNH-14.8/49	940	200	630	940	160	
FNH-17/60	1140	200	630	1140	160	
FNH-20/70	1140	200	930	1140	160	
FNH-23/80	1140	200	1030	1140	160	
FNH-29/100	1140	220	1030	1140	160	
FNH-31/120	1140	220	1230	1140	180	
FNH-36.5/140	1140	240	1230	1140	180	
FNH-42/160	1490	240	1230	1490	200	
FNH-47/180	1440	260	1230	1440	220	
FNH-52/200	1590	260	1230	1590	220	
With round valley semi-closed compressor of air cooling condenser						
FNHX-24	640	200	530	640	160	300
FNHX-30	640	220	530	640	180	320
FNHX-36	640	220	630	640	180	320
FNHX-44	830	220	730	830	180	320
FNHX-53	880	220	830	880	180	320
FNHX-62	940	220	880	940	180	320
FNHX-72	1320	220	730	1320	180	320
FNHX-82	1320	220	830	1320	200	320
FNHX-105	1320	240	830	1320	220	340
FNHX-125	1490	260	880	1490	220	360
FNHX-150	1490	260	880	1490	220	360