

Certificate of Compliance

Certificate Number:

UL-US-L27431-48291-
82707102-9

Report Reference:

EX27431-20170728

Issue Date:

2025-10-28

Issued to:

CNP NM FIRE FIGHTING SYSTEM CO LTD
Factory Area of CNP Changsha Co Ltd
No.45 Xi Chong Road
Quan Tang Street, Changsha ETDZ Changsha, Hunan 410100
China

This certificate confirms that representative samples of:
QWZU - Centrifugal Fire Pumps, End Suction

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

ANSI/CAN/UL 448:2025A, Edition 12, Issue Date 2020-03-30,
Revision Date 2025-09-04

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



A handwritten signature in black ink that reads 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L27431-48291-82707102-9
Report reference EX27431-20170728
Date 2025-10-28

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Centrifugal Fire Pumps, End Suction

Model(s): ESF 100/26, ESF 100/32, ESF 125/32, ESF 150/32, ESF 150/40G, ESF 200/50G, ESF 40/20, ESF 40/26, ESF 50/20, ESF 50/26, ESF 50/26H, ESF 65/20, ESF 65/26, ESF 65/26H, ESF 65/32, ESF 80/20, ESF 80/26, ESF 80/32



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Certificate of Compliance

Certificate Number:

UL-CA-L27431-48301-
82707102-9

Report Reference:

EX27431-20170728

Issue Date:

2025-10-28

Issued to:

CNP NM FIRE FIGHTING SYSTEM CO LTD
Factory Area of CNP Changsha Co Ltd
No.45 Xi Chong Road
Quan Tang Street, Changsha ETDZ Changsha, Hunan 410100
China

This certificate confirms that representative samples of:

QWZU7 - Centrifugal Fire Pumps, End Suction Certified for
Canada

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

ANSI/CAN/UL 448:2025A, Edition 12, Issue Date 2020-03-30,
Revision Date 2025-09-04

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

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David Piecuch
UL Mark Certification Program Owner

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L27431-48301-82707102-9
Report reference EX27431-20170728
Date 2025-10-28

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Centrifugal Fire Pumps, End Suction

Model(s): ESF 100/26, ESF 100/32, ESF 125/32, ESF 150/32, ESF 150/40G, ESF 200/50G, ESF 40/20, ESF 40/26, ESF 50/20, ESF 50/26, ESF 50/26H, ESF 65/20, ESF 65/26, ESF 65/26H, ESF 65/32, ESF 80/20, ESF 80/26, ESF 80/32



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DESCRIPTION

PRODUCT COVERED:

Centrifugal Fire Pumps, End Suction

Rated Capacity	Size,	Model Designation	Rated Net Pressure Range,	Approx. Speed,	Maximum Working Pressure,	Impeller Diameter, mm.	
			PSI	RPM	PSI	Max	Min
200	2-1/2x2	ESF 50/26	105-140	2980	232	264	230
250	2-1/2x2	ESF 50/26	99-136	2980	232	264	230
250	3x2-1/2	ESF 65/26	119-147	2980	239	264	245
300	3x2-1/2	ESF 65/26	119-147	2980	239	264	245
400	3x2-1/2	ESF 65/26	119-141	2980	239	264	245
450	3x2-1/2	ESF 65/26	114-138	2980	239	264	245
500	3x2-1/2	ESF 65/26	111-135	2980	239	264	245
500	4x3	ESF 80/26	116-138	2980	232	264	245
750	4x3	ESF 80/26	105-132	2980	232	264	245
200	2-1/2x2	ESF 50/20	56-99	2980	232	225	175
250	2-1/2x2	ESF 50/20	52-99	2980	232	225	175
200	2-1/2x2	ESF 50/20	102-142	3550	232	225	195
250	2-1/2x2	ESF 50/20	101-141	3550	232	225	195
250	3x2-1/2	ESF 65/20	59-107	2980	232	225	175
300	3x2-1/2	ESF 65/20	58-107	2980	232	225	175
400	3x2-1/2	ESF 65/20	53-104	2980	232	225	175
450	3x2-1/2	ESF 65/20	80-102	2980	232	225	210
500	3x2-1/2	ESF 65/20	77-99	2980	232	225	210

Rated Capacity	Size,	Model Designation	Rated Net Pressure Range,	Approx. Speed,	Maximum Working Pressure,	Impeller Diameter, mm.		
						PSI	RPM	PSI
GPM (US)	inches							
250	3x2-1/2	ESF 65/20	113-152	3550	232	225	195	
300	3x2-1/2	ESF 65/20	112-152	3550	232	225	195	
400	3x2-1/2	ESF 65/20	108-150	3550	232	225	195	
450	3x2-1/2	ESF 65/20	105-148	3550	232	225	195	
500	3x2-1/2	ESF 65/20	101-145	3550	232	225	195	
*500	4x3	ESF 80/20	71-100	2980	232	225	195	
*750	4x3	ESF 80/20	66-98	2980	232	225	195	
*500	4x3	ESF 80/20	102-142	3550	232	225	195	
*750	4x3	ESF 80/20	98-140	3550	232	225	195	
50	2-1/2x1-1/2	ESF 40/20	76-111	2980	232	225	190	
100	2-1/2x1-1/2	ESF 40/20	72-109	2980	232	225	190	
50	2-1/2x1-1/2	ESF 40/20	108-157	3550	232	225	190	
100	2-1/2x1-1/2	ESF 40/20	105-157	3550	232	225	190	
100	2-1/2x1-1/2	ESF 40/26	100-138	2980	232	264	225	

Rated Capacity	Size,	Model Designation	Rated Net Pressure Range,	Approx. Speed,	Maximum Working Pressure,	Impeller Diameter, mm.	
GPM (US)	inches		PSI	RPM	PSI	Max	Min
200	2-1/2x2	ESF 50/26H	152 - 206	3550	290	264	230
250	2-1/2x2	ESF 50/26H	147 - 204	3550	290	264	230
300	2-1/2x2	ESF 50/26H	142 - 199	3550	290	264	230
300	3x2-1/2	ESF 65/26H	155 - 207	3550	290	264	230
400	3x2-1/2	ESF 65/26H	152 - 207	3550	290	264	230
450	3x2-1/2	ESF 65/26H	149 - 206	3550	290	264	230
500	3x2-1/2	ESF 65/26H	146 - 205	3550	290	264	230
150	3x2-1/2	ESF 65/32	164 - 198	2980	290	306	278
200	3x2-1/2	ESF 65/32	164 - 198	2980	290	306	278
250	3x2-1/2	ESF 65/32	164 - 198	2980	290	306	278
300	3x2-1/2	ESF 65/32	164 - 198	2980	290	306	278
400	3x2-1/2	ESF 65/32	164 - 198	2980	290	306	278
450	3x2-1/2	ESF 65/32	163 - 197	2980	290	306	278
500	3x2-1/2	ESF 65/32	162 - 196	2980	290	306	278
750	3x2-1/2	ESF 65/32	147 - 186	2980	290	306	278
750	4x3	ESF 80/32	151 - 198	2980	290	315	278
1000	4x3	ESF 80/32	133 - 185	2980	290	315	278
1000	6x5	ESF 125/32	131 - 202	2980	290	318	266
1250	6x5	ESF 125/32	120 - 195	2980	290	318	266
1500	8x6	ESF 150/32	121 - 187	2980	290	318	246
2000	8x6	ESF 150/40G	98 - 163	2100	260	415	345
2000	10x8	ESF 200/50G	107 - 178	1760	254	490	405
2500	10x8	ESF 200/50G	99 - 174	1760	254	490	405
750	5 x 4	ESF 100/26	68 - 96	2950	175	235	205
1000	5 x 4	ESF 100/26	62 - 91	2950	175	235	205
750	5 x 4	ESF 100/32	100 - 158	2950	237	285	240
1000	5 x 4	ESF 100/32	90 - 150	2950	237	285	240