

CERTIFICATE OF COMPLIANCE

Certificate Number 20180625-EX27431
Report Reference EX27431-20170728
Issue Date 2018-JUNE-25

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 is to certify that
representative samples of**

CENTRIFUGAL FIRE PUMPS, END SUCTION
Centrifugal Fire Pumps, End Suction, Single Stage.
All models are intended for installation with the shaft in the
horizontal position.
Models: ESF 50/26, ESF 65/26, ESF 80/26, ESF 50/20,
ESF 65/20, ESF 80/20, ESF 40/20, ESF 40/26.

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

Standard(s) for Safety: UL 448, Pumps for Fire-Protection Service;
ULC/ORD-C448, Guide for the Investigation of Pumps for
Fire Protection Service

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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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	72-99	2980	232	225	195
*250	2-1/2x2	ESF 50/20	69-99	2980	232	225	195
*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	86-107	2980	232	225	210
*300	3x2-1/2	ESF 65/20	86-107	2980	232	225	210
*400	3x2-1/2	ESF 65/20	83-104	2980	232	225	210
*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	Max	Min
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	90-100	2980	232	225	210
750	4x3	ESF 80/20	87-98	2980	232	225	210
500	4x3	ESF 80/20	129-142	3550	232	225	210
750	4x3	ESF 80/20	127-142	3550	232	225	210
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