



NC SERIES MIDDLE VOLTAGE UPS SYSTEM

PRODUCT INTRODUCTION

NC series products, using high-capacity high-safety lithium iron phosphate batteries, matched with the intelligent BMS management system independently developed by TCSN, are safe and reliable, excellent in performance, stable, and highly reliable. They are suitable for 10~60KW power UPS systems.

APPLICATION

Distributed data centers, financial institutions, rail transit systems, educational institutions, medical systems, large industrial and mining enterprises, and other important power backup and power protection sites.

MAIN ADVANTAGE

- Modular design, simple and fast
- Support parallel connection
- Intelligent equalization technology to improve consistency
- Easy maintenance, 20-year design life
- IP21 protection





Model	Voltage V	Capacity Ah	Dimension (mm)			Backup Time min	Weight kg	Rated output power KW	Communication & display			
			L	W	H				CAN	RS485	Dry Contact	LCD
NC40	204.8	50	600	900	1165	15	190	40	P	P	Y	Y
NC50	256	50	600	900	1165	15	222.5	50	P	P	Y	Y
NC60	307.2	50	600	900	1165	15	255	60	P	P	Y	Y
NC40E	204.8	100	600	900	1165	30	226	40	P	P	Y	Y
NC50E	256	100	600	900	1165	30	267.5	50	P	P	Y	Y
NC60E	307.2	100	600	900	1165	30	309	60	P	P	Y	Y
NC40L	204.8	200	600	1000	1165	60	380	40	P	P	Y	Y
NC50L	256	200	600	1000	1165	60	460	50	P	P	Y	Y
NC60L	307.2	200	600	1000	1165	60	540	60	P	P	Y	Y

