

Summary

- > Single output: power 75W
- > Input voltage: 85~264VAC/120~370VDC



General Specification

32 × 125.2 × 102mm

Specification	Model	NDR-75-12	NDR-75-15	NDR-75-24	NDR-75-48
DC output voltage, current		12V 0~6.3A	15V 0~5A	24V 0~3.2A	48V 0~1.6A
Wave and noise		80mVp-p	120mVp-p	120mVp-p	150mVp-p
Inlet wire stability		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Load stability		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Efficiency		85.5%	87.5%	87.5%	88.5%
Adjustable range for DC voltage		± 10%	± 10%	± 10%	± 10%
Input voltage range	85~264VAC/120~370VDC 47~63Hz				
Impact current	Cold start current 20A/115VAC 40A/230VAC				
Overload protection	105%~150% cut off the output, automatic recovery				
Over voltage protection	121%~142% shut down O/P voltage, re-power on to recover				
Setup, rise, hold up time	1200ms, 60ms, 60ms/230VAC at full load				
Withstand voltage	I/P-O/P: 1.5kV I/P-FG:1.5kV O/P-FG: 0.5kV 1minute				
Isolation resistance	I/P-O/P I/P-FG O/P-FG: 100M Ohms / 500VDC				
Working temperature	-10 C ~ +50 C				
Dimension	32 × 125.2 × 102mm				
Weight	0.51kg				
Packing	42 × 25 × 24CM				

Overall dimension(mm)

Terminal Pin No. Assignment (TB1)

Pin No.	Assignment
1	FG ⊕
2	AC/N or DC -
3	AC/L or DC +

Terminal Pin No. Assignment (TB2)

Pin No.	Assignment
1,2	DC OUTPUT -V
3,4	DC OUTPUT+V

