

Combination Options 5/NT

Possible combinations of the power supply units 5/NT

The universal controller can be operated with power supplies 5/NT18, 5/NT60 and 5/NT100. The maximum power consumption per device is enclosed:

$$e^2 = 3,8 \text{ W} \quad e^{90} = 4,6 \text{ W} \quad RA \text{ (start-up)} = 28 \text{ W} \quad 5/UNI = 0,5 \text{ W}$$

The table shows how many ventilation units can be supplied by the corresponding power supply unit:

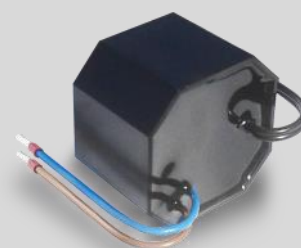
with NT18 (18 W)
6 (3 pairs) $e^2 + 0 e^{90} + 0 RA$
4 (2 pairs) $e^2 + 1 e^{90} + 0 RA$
2 (1 pair) $e^2 + 2 e^{90} + 0 RA$
0 $e^2 + 3 e^{90} + 0 RA$
0 $e^2 + 0 e^{90} + 1 RA$

with NT60 (54 W)
10 (5 pairs) $e^2 + 0 e^{90} + 0 RA$
8 (4 pairs) $e^2 + 1 e^{90} + 0 RA$
6 (3 pairs) $e^2 + 2 e^{90} + 0 RA$
4 (2 pairs) $e^2 + 3 e^{90} + 0 RA$
2 (1 pair) $e^2 + 4 e^{90} + 0 RA$
0 (0 pair) $e^2 + 5 e^{90} + 0 RA$
6 (3 pairs) $e^2 + 0 e^{90} + 1 RA$
4 (2 pairs) $e^2 + 1 e^{90} + 1 RA$
2 (1 pair) $e^2 + 2 e^{90} + 1 RA$
0 (0 pair) $e^2 + 3 e^{90} + 1 RA$
0 (0 pair) $e^2 + 0 e^{90} + 2 RA$

with NT100 (90 W)*
20 (10 pairs) $e^2 + 0 e^{90} + 0 RA$
18 (9 pairs) $e^2 + 1 e^{90} + 0 RA$
16 (8 pairs) $e^2 + 2 e^{90} + 0 RA$
14 (7 pairs) $e^2 + 3 e^{90} + 0 RA$
12 (6 pairs) $e^2 + 4 e^{90} + 0 RA$
10 (5 pairs) $e^2 + 5 e^{90} + 0 RA$
8 (4 pairs) $e^2 + 6 e^{90} + 0 RA$
6 (3 pairs) $e^2 + 7 e^{90} + 0 RA$
4 (2 pairs) $e^2 + 8 e^{90} + 0 RA$
2 (1 pair) $e^2 + 9 e^{90} + 0 RA$
0 (0 pair) $e^2 + 10 e^{90} + 0 RA$
14 (7 pairs) $e^2 + 0 e^{90} + 1 RA$
12 (6 pairs) $e^2 + 1 e^{90} + 1 RA$
10 (5 pairs) $e^2 + 2 e^{90} + 1 RA$
8 (4 pairs) $e^2 + 3 e^{90} + 1 RA$
6 (3 pairs) $e^2 + 4 e^{90} + 1 RA$
4 (2 pairs) $e^2 + 5 e^{90} + 1 RA$
2 (1 pair) $e^2 + 6 e^{90} + 1 RA$
0 (0 pair) $e^2 + 7 e^{90} + 1 RA$
8 (4 pairs) $e^2 + 0 e^{90} + 2 RA$
6 (3 pairs) $e^2 + 1 e^{90} + 2 RA$
4 (2 pairs) $e^2 + 2 e^{90} + 2 RA$
2 (1 pair) $e^2 + 3 e^{90} + 2 RA$
0 (0 pair) $e^2 + 4 e^{90} + 2 RA$
0 (0 pair) $e^2 + 0 e^{90} + 3 RA$



5/UNI-FT + switch 5/W2U



Power supply 5/NT18



Power supply 5/NT60(100)

*) If the power consumption is higher than 60 watts, at least 2 universal controls with separate supply lines must be laid from the power supply unit.