

# KSV 100 Duo G4/H13/Carbon



Centrifugal fans in sound-insulated casing

- Maximum airflow: 160
- Sound pressure level LpA at 3 m: 23
- Filter: G4+H13+Carbon
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel
- Installation in any position

|  | Unit of measurement | KSV 100 Duo G4/H13/Carbon |      |
|--|---------------------|---------------------------|------|
| Connected air duct size                | mm                  | 100                       |      |
| Speed                                  | -                   | 2                         |      |
| Minimum supply voltage                 | V                   | 230                       |      |
| Maximum supply voltage                 | V                   | 230                       |      |
| Power supply frequency                 | Hz                  | 50                        |      |
| Rated power                            | W                   | 32                        | 41   |
| Unit current                           | A                   | 0.15                      | 0.19 |
| Maximum airflow                        | m <sup>3</sup> /h   | 140                       | 160  |
| Sound pressure level LpA at 3 m        | dB(A)               | 14                        | 23   |
| Weight                                 | kg                  | 14.86                     |      |
| Filter                                 | -                   | G4+H13+Carbon             |      |
| Transported air temperature (max)      | °C                  | 40                        |      |
| Transported air temperature (min)      | °C                  | -25                       |      |
| Ingress protection rating              | -                   | IPX4                      |      |
| Ingress protection rating of the drive | -                   | IP44                      |      |

## Dimensions

| D   | L   | H   | B   | L1  | B1  | L2  | B2  |
|-----|-----|-----|-----|-----|-----|-----|-----|
| 100 | 705 | 250 | 415 | 805 | 508 | 650 | 458 |

