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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Federation of Duct industry Associations (JFDA)/Japanese Standards Association (JSA) with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14. Consequently **JIS A 4009**:1997 is replaced with this Standard.

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Components of air duct

1 Scope

This Japanese Industrial Standard specifies components of air duct (hereafter referred to as duct) used for air conditioning and ventilation system (including gas exhausting system).

The comparison table between previous and current editions of this Standard on technically significant revisions is given in Annex A.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

- JIS A 6517 *Steel furrings for wall and ceiling in buildings*
- JIS A 9504 *Man made mineral fibre thermal insulation materials*
- JIS B 1180 *Hexagon head bolts and hexagon head screws*
- JIS B 1181 *Hexagon nuts and hexagon thin nuts*
- JIS B 1213 *Cold headed rivets*
- JIS C 8305 *Rigid steel conduits*
- JIS G 3101 *Rolled steels for general structure*
- JIS G 3191 *Dimensions, mass and permissible variations of hot rolled steel bars and bar in coil*
- JIS G 3192 *Dimensions, mass and permissible variations of hot rolled steel sections*
- JIS G 3193 *Dimensions, mass and permissible variations of hot rolled steel plates, sheets and strips*
- JIS G 3194 *Dimensions, mass and permissible variations of hot rolled flat steel*
- JIS G 3302 *Hot-dip zinc-coated steel sheet and strip*
- JIS G 3317 *Hot-dip zinc—5 % aluminium alloy-coated steel sheet and strip*
- JIS G 3321 *Hot-dip 55 % aluminium-zinc alloy-coated steel sheet and strip*
- JIS G 3323 *Hot-dip zinc-aluminium-magnesium alloy-coated steel sheet and strip*
- JIS G 3350 *Light gauge steel sections for general structure*
- JIS G 3452 *Carbon steel pipes for ordinary piping*
- JIS G 4304 *Hot-rolled stainless steel plate, sheet and strip*
- JIS G 4305 *Cold-rolled stainless steel plate, sheet and strip*
- JIS H 4160 *Aluminium and aluminium alloy foils*
- JIS K 6741 *Unplasticized poly (vinyl chloride) (PVC-U) pipes*
- JIS K 6744 *Polyvinyl chloride prepainted and laminated metal sheet and strip*