Airspace Separation & Services

ICAO Airspace classes A - G are listed below:

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| --- | --- | --- | --- | --- | --- | --- |
| **ICAO Airspace Classification** | | | | | | |
| **Class** | **Flight Rules** | **Separation** | **Service Provided** | **Speed Limit** | **Communication Required** | **ATC Clearance** |
| **A** | IFR only | All Aircraft | Air Traffic Control | Not applicable | Two way | Yes |
| **B** | IFR | All Aircraft | Air Traffic Control | Not applicable | Two way | Yes |
| VFR | All Aircraft | Air Traffic Control | Not applicable | Two way | Yes |
| **C** | IFR | IFR from IFR, IFR from VFR | Air Traffic Control | 250 kts below 10000ft | Two way | Yes |
| VFR | VFR from IFR | ATC and Traffic Information | 250 kts below 10000ft | Two way | Yes |
| **D** | IFR | IFR from IFR | Air Traffic Control, Traffic Info about VFR flights | 250 kts below 10000ft | Two way | Yes |
| VFR | nil | IFR/VFR and VFR/VFR Traffic Information | 250 kts below 10000ft | Two way | Yes |
| **E** | IFR | IFR from IFR | Air Traffic Control, Traffic Info as far as practicable about VFR flights | 250 kts below 10000ft | Two way | Yes |
| VFR | nil | Traffic Information as far as practicable | 250 kts below 10000ft | No | No |
| **F** | IFR | IFR from IFR as far as practicable | Air Traffic Advisory, Flight Information Service | 250 kts below 10000ft | Two way | No |
| VFR | nil | Flight Information Service | 250 kts below 10000ft | No | No |
| **G** | IFR | Nil | Flight Information Service | 250 kts below 10000ft | Two way | No |
| VFR | nil | Flight Information Service | 250 kts below 10000ft | No | No |

Based on: ICAO Annex 11: Air Traffic Services, Chapter 2, Section 2.6 and Appendix 4

Remember that each country can apply changes to the standard ICAO airspace classification, be sure to read the relevant AIP.

