



No. 014

Business Environmental Council Limited – IAQ Solutions Centre
商界環保協會有限公司 – 室內空氣技術服務中心

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TYPE OF INSPECTION BODY : A : Provides “third party” inspection service to the public
檢驗機構類別

ACCREDITED INSPECTION : Indoor Air Quality 室內空氣質素
FIELD
認可檢驗範圍

SCOPE OF ACCREDITATION : As shown on the following pages 詳見後頁
認可範圍

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INSPECTION FIELD 檢驗範圍	ITEMS, MATERIALS OR PRODUCTS TESTED 檢驗項目、物料或產品	SPECIFIC PROPERTIES OR CHARACTERISTICS INSPECTED 特定檢驗特性或特徵	SPECIFIC INSPECTION METHOD OR STANDARDS 特定檢驗方法或標準
INDOOR AIR QUALITY INSPECTION	Indoor Air Quality	On-site measurement of : -Temperature -Relative Humidity -Air Movement -Carbon Dioxide -Carbon Monoxide -Respirable Suspended Particulate -Total Volatile Organic Compound -Radon -Ozone On-site sampling of -Airborne Bacteria -Formaldehyde -Nitrogen Dioxide Walkthrough Inspection IAQ Compliance Assessment	In-house Method CIB-WI-01 (Temperature sensor capacitive measurement) In-house Method CIB-WI-02 (Humidity sensor capacitive measurement) In-house Method CIB-WI-03 (Hot wire velocity probe) In-house Method CIB-WI-04 (Non-dispersive infrared NDIR) In-house Method CIB-WI-05 (Electrochemical sensor) In-house Method CIB-WI-06 (Light scattering 670 nm laser diode) In-house Method CIB-WI-07 (Photo-ionization sensor with 10.6eV UV lamp) In-house Method CIB-WI-08 (Disfused junction photodiode) In-house Method CIB-WI-09 (Heated metal oxide semiconductor) In-house Method CIB-WI-10 (Centrifugal sampler) In-house Method CIB-WI-11 (Passive sampler) In-house Method CIB-WI-12 (Passive sampler) A Guide on Indoor Air Quality Certification Scheme HKSAR Government Indoor Air Quality Group Clause 11 A Guide on Indoor Air Quality Certification Scheme HKSAR Government Indoor Air Quality Group Clause 13 to Clause 28