

PUBLICATION DEPARTMENT

History**Document Details**

Name of Department/Committee :	MED 04				
Document Number :	MED 04 (21160)				
Document Title [English] :	SOLAR HEATING DOMESTIC WATER HEATING SYSTEMS PART 3 PROCEDURES FOR SYSTEM COMPONENT CHARACTERIZATION AND PREDICATION FOR YEARLY PERFORMANCE USING COMPONENT PERFORMANCE DATA				
Document Title [Hindi] :	सौर तापन – पानी गर्म करने की घरेलू प्रणाली भाग 3 – कॉम्पोनेन्ट परफॉरमेंस डेटा के आधार पर सिस्टम कॉम्पोनेन्ट अभिलक्षण तथा वार्षिक परफॉरमेंस पूर्वानुमान, के लिए प्रोसीजर				
Document Type :	Revision				
Language :	English				
Priority :	3				
ICS Code :	27.160				
Date of Project Approval :	07-11-2022				
Standards to be Revised :	<table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Is No & Year</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>IS 13129 : Part 3: 1991</td> </tr> </tbody> </table>	Sl.No.	Is No & Year	1	IS 13129 : Part 3: 1991
Sl.No.	Is No & Year				
1	IS 13129 : Part 3: 1991				
Standards to be Superseded/Withdrawn when this document gets published :	<table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Is No & Year</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>IS 13429 : Part 3: 2018</td> </tr> </tbody> </table>	Sl.No.	Is No & Year	1	IS 13429 : Part 3: 2018
Sl.No.	Is No & Year				
1	IS 13429 : Part 3: 2018				

Classification Details

Group :	Electrical Switchgear and Other Electrical Products/Accessories
Sub Group :	Renewable energy devices
Sub Sub Group :	Solar flat plate collector , Water heating system, Solar cooker , Bio gas plant & Biomass cook stove
Aspects :	Code of Practice
Risk :	None
Certification :	Not Certifiable
Short Commom Man's Title :	
ITCHS Code :	
Ministry :	1. Ministry of New and Renewable Energy
Sustainable development Goals :	
Degree of Equivalence :	Indigenous
Identical/Equivalent Standards :	

Organization Type:**Division Council Chairperson Approval Details**

Request Date:	29-04-2024
Status of Chairperson Approval:	Division Council Chairperson approval uploaded by member secretary (Click to View)
Division Council Chairperson :	Chakrapani Mandela
Attachment :	View
Sectional Committee Chairman Approval :	N/A

::Cross Referenced Indian Standard::

Sl. No.	Is No & Year	IS Title
1	IS 12933 : Part 1: 2003	Solar flat plate collector - Specification: Part 1 requirements (Second Revision)
2	IS 12933 : Part 2: 2003	Solar flat plate collector - Specification: Part 2 components (Second Revision)
3	IS 12933 : Part 3: 2003	Solar flat plate collector - Specification: Part 3 measuring instruments (First Revision)
4	IS 12933 : Part 5: 2003	Solar flat plate collector - Specification: Part 5 test methods (Second Revision)

WC Covering letter Synosis Points

Sl.No.	Synosis Points
1	A reference clause has been added mentioning the latest version of all the referred standards and editorial changes have been made.

Gazette Details

TABLE 1A: DETAILS ON GAZETTE NOTIFICATION OF INDIAN STANDARDS

Department	MED
No.,Year & Title of the Indian Standards to be Established	MED/04/21160 (Note: IS Number will be allocated by Publication Department) Title: SOLAR HEATING DOMESTIC WATER HEATING SYSTEMS PART 3 PROCEDURES FOR SYSTEM COMPONENT CHARACTERIZATION AND PREDICATION FOR YEARLY PERFORMANCE USING COMPONENT PERFORMANCE DATA
Date of establishment	This date will be auto-populated based on the date of approval of Gazette notification by Competent authority
Whether Product std. (Yes/No)	No

TABLE 1B: DETAILS ON GAZETTE NOTIFICATION OF INDIAN STANDARDS

No.,Year & Title of the Indian Standards to be withdrawn, if any*	<table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Is No & Year</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>IS 13429 : Part 3: 2018</td> </tr> </tbody> </table>	Sl.No.	Is No & Year	1	IS 13429 : Part 3: 2018
Sl.No.	Is No & Year				
1	IS 13429 : Part 3: 2018				
Period of concurrency [in months] :	1 Month				
Date of withdrawal	Same as Date of Establishment + 1 Month				
Remarks:					

[Edit Gazette Details](#)

Timeline Details

[View Previous Details](#)

S.No.	P-Draft Completion Date	WC-Draft Completion Date	Final-Draft Completion Date	Project Completion Date(Gazette)	Entered By	Entered On
1	07-11-2022	07-04-2023	22-06-2023	06-11-2023	Mr. AMAN DHANAWAT	07-11-2022

Stages

Sl. No.	Stage	Date of Occurrence	Remarks	Circulated to	Files
1	Project-Approval	07-11-2022			--
2	P-Draft Waived	07-11-2022			---
3	WC Draft	14-11-2022	Duration : 30 Days Submitted for HOD approval		Download
4	WC Draft	17-11-2022	WC rejected by HOD Remarks: Please Check.		--
5	WC Draft	21-11-2022	Duration : 30 Days Submitted for HOD approval		Download
6	WC Draft	22-11-2022	WC approved by HOD	MEDC, MED 4,	Download
7	Skipped to Finalization	06-02-2023	Stage-Changed		---
8	Finalization	31-01-2023	-----		--
9	Final Draft	06-02-2023	Submitted for HOD approval		Base Document
10	Final Draft draft accepted by HOD and sent to Publication	08-02-2023	Final Draft approved by HOD		

11	Accepted by Publication	08-02-2023	Final Draft accepted by Publication Remarks: Accepted by Publication	---
12	Proof sent by OSA to Publication	10-05-2023	Proof to OSA Stage-Skipped	---
13	Proof sent to Technical Department	10-05-2023	Kindly check the attached Proof and revert along with DC corrections, if any.	Document 1: File 1
14	Proof sent to Publication	28-07-2023	-----	Document 1: File 1
15	Proof sent to Technical Department	28-08-2023	queries marked, kindly check	Document 1: File 1
16	Proof sent to Publication	09-11-2023	Kindly proceed document for pdf stage.	Document 1: File 1
17	Proof sent by OSA to Publication	22-11-2023	Proof to OSA Stage-Skipped	---
18	Skipped to Pdf Stage	28-11-2023	Proof to Technial Department Stage-Skipped	---
19	Stage-Skipped	28-11-2023	PDF to OSA Stage-Skipped	Not Available
20	Pdf sent by Publication to Technical Department	28-11-2023	नए SOP के अनुरूप Bookmarks एवं Hyperlinking का प्रयोग किया गया है। कृपया इसे चेक कर लें। डी सी चेयरपर्सन के अप्रूवल एवं गज़ेट डिटेल्स हेतु पी डी एफ फॉर्मेट संलग्न है।	Document 1
21	Pdf sent by Technical Department to Publication	12-01-2024	Kindly incorporate the correction marked.	Document 1
22	Pdf sent by Publication to Technical Department	15-01-2024	Correction done as marked in the document, kindly check and revert along with DC approval.	Document 1
23	Pdf sent by Technical Department to Publication	17-01-2024	Kindly incorporate the correction marked	Document 1
24	Pdf sent by Publication to Technical Department	19-01-2024	Correction done, kindly check and revert along with DC approval.	Document 1
25	Pdf sent by Technical Department to Publication	24-01-2024	Kindly incorporate	Document 1
26	Pdf sent by Publication to Technical Department	25-01-2024	Correction done, kindly check and revert along with DC approval.	Document 1
27	Pdf sent by Technical Department to Publication	01-05-2024	DC Approval updated and Final PDF attached.	Document 1

TIMELINE (ALARMING)**IS NUMBER ALLOCATION****PROOF STAGE : TO OSA****PDF STAGE : TO OSA****PDF STAGE : TO TECHNICAL DEPARTMENT****UPLOAD AND WITHDRAW**