



PROJECT		REF		REV	ITEM CODE	
LOCATION		DATE			PAGE	

## SANITARY WARE SPECIFICATION SHEET

<p><b>Item Descriptions</b></p> <p>LIXIL / INAX (Japan) Chrome plated deck mounted Infra-red sensor faucet; hydro generator power; built-in flow controller A-8187-10; nominated flow rate <b>3.8 L/min</b> in WELS <b>Grade 2</b>; Registration No. TN 20-0026</p>	<p><b>Dimensions</b></p> <p>L150 x W51 x H236 mm</p> <p><b>Model</b></p> <p>AM-210C</p> <p><b>Finish</b></p> <p>Chrome Plated</p> <p><b>Country of Origin</b></p> <p>Japan</p> <p><b>Source</b></p> <p>Acme Sanitary Ware Co. Ltd          Mr. Eric Wong/ Mr. Don Yuen</p> <p><b>Contact Tel/Fax</b></p> <p>(852) 2388-7171 / (852) 2710-8012</p> <p><b>E-mail</b></p> <p>acme@acmesanitary.com.hk</p> <p><b>Website</b></p> <p>www.acmesanitary.com.hk</p>	<p style="text-align: center;">Illustration/ Drawing</p>																
<p><b>Detail specifications:</b></p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>Dynamic flow pressure (kPa)</th> <th>50</th> <th>150</th> <th>250</th> <th>350</th> <th>500</th> </tr> </thead> <tbody> <tr> <td>Flow rate (l/min)</td> <td>2.15</td> <td>3.73</td> <td>3.90</td> <td>3.90</td> <td>3.60</td> </tr> </tbody> </table>		Dynamic flow pressure (kPa)	50	150	250	350	500	Flow rate (l/min)	2.15	3.73	3.90	3.90	3.60	<p><b>Deck Mounted Sensor Faucet</b></p> <p>Main Power Supply: DC 5.5V</p> <p>Power Consumption: 0.1W (Stand by)          2.5W (When used)</p> <p>Operating Pressure: 0.07 MPa – 0.75 MPa</p> <p>Operating Temperature: 0 – 40 °C</p> <p>Appropriate Flow Rate Range: 3 – 5L/min</p>				
Dynamic flow pressure (kPa)	50	150	250	350	500													
Flow rate (l/min)	2.15	3.73	3.90	3.90	3.60													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">販売期間</td> <td>2014/02~</td> </tr> <tr> <td>一般地/寒冷地</td> <td>一般地</td> </tr> <tr> <td>配管サイズ</td> <td>13mm</td> </tr> <tr> <td>吐水口タイプ</td> <td>泡沫</td> </tr> <tr> <td>吐水口長さ</td> <td>固定150mm</td> </tr> <tr> <td>水栓取付穴</td> <td>φ27±2~φ36±2</td> </tr> <tr> <td>排水栓方式</td> <td>排水栓なし</td> </tr> <tr> <td>備考</td> <td>アクエナジー仕様、排水栓なし</td> </tr> </table>		販売期間	2014/02~	一般地/寒冷地	一般地	配管サイズ	13mm	吐水口タイプ	泡沫	吐水口長さ	固定150mm	水栓取付穴	φ27±2~φ36±2	排水栓方式	排水栓なし	備考	アクエナジー仕様、排水栓なし	
販売期間	2014/02~																	
一般地/寒冷地	一般地																	
配管サイズ	13mm																	
吐水口タイプ	泡沫																	
吐水口長さ	固定150mm																	
水栓取付穴	φ27±2~φ36±2																	
排水栓方式	排水栓なし																	
備考	アクエナジー仕様、排水栓なし																	

**Note:** INAX(JAPAN) chrome plated 1/2" copper alloy angle valve ref: A-8185 is included (WSD certificate No. C20180726; expiry date: 14-Aug-2023).

\* All information of the above is for the reference only. No prior notice is made if any changes.



PROJECT		REF		REV	ITEM CODE	
LOCATION		DATE			PAGE	

## SANITARY WARE SPECIFICATION SHEET

### 経済性

高い節水率を誇るワイド泡沫・節水泡沫

節水

約3,843 kL/年	約72% 節水	約77% 節水	約83% 節水
	約1,060 kL/年	約875 kL/年	約649 kL/年

従来品: 2ハンドル  
(1981年~現在)  
[吐水量 2.90L/回]

グースネックタイプ  
泡沫  
[吐水量 0.80L/回]


オートマージュG  
ワイド泡沫  
[吐水量 0.66L/回]

オートマージュA・  
オートマージュC  
節水泡沫  
[吐水量 0.49L/回]

グースネックタイプでは年間 約 <b>195万円</b> 節約できます。
オートマージュGでは年間 約 <b>208万円</b> 節約できます。
オートマージュA・オートマージュCでは年間 約 <b>224万円</b> 節約できます。

[計算条件] 男性800人、女性400人が洗面器5回/人・日、年間稼働日数: 265日で算出。[引用元] 自社基準 [単面] P.6参照。

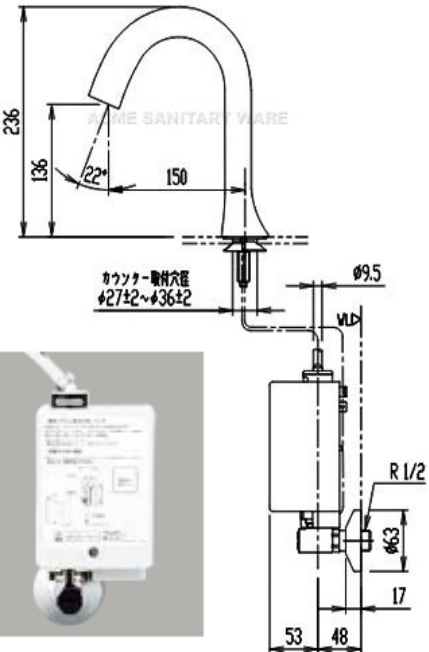
●ワイド泡沫・節水泡沫  
2ハンドル水栓と比較してワイド泡沫は約77%、節水泡沫は約83%節水できます。水ハネが少なく優しい洗い心地の泡沫吐水で、節水性と手洗い性を兼ね備えています。



reddot design award  
winner 2015

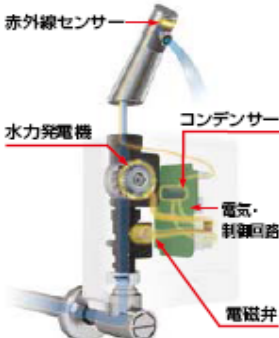


### 泡沫


### ソフトサーモ (混合水栓のみ)




吐出のパワーを電気エネルギーに変える「アクエナジー」方式。自動水栓の作動電源を自己発電でまかなう先進技術です。

■ オートマージュA、G、C、グースネックタイプのアクエナジー仕様のみ。



Conventional faucet  
Discharge volume per use: **2.9L**



Sensor faucet  
(with water-saving aerators)  
by LIXIL  
Discharge volume per use: **0.6L**

Note:

\* All information of the above is for the reference only. No prior notice is made if any changes.

註冊號碼 (Registration No.):

TN 20-0026




自願參與用水效益標籤計劃 - 水龍頭  
Voluntary Water Efficiency Labelling Scheme - Water Taps



茲證明  
This is to certify that

將下列水龍頭在本計劃內註冊：  
has registered the following water tap under this scheme :

牌子 / Brand	:	LIXIL INAX
型號 / Model	:	AM-210C + A-8187-10
種類 / Type	:	Non-mixing
原產地 / Country or Region Origin	:	Japan (Tap & Flow Controller)

在用水效益標籤上展示的標誌 <i>Symbolic Presentation on the Water Efficiency Label</i>	:		滴水點 <i>Water droplet(s)</i>
用水效益級別 <i>Water Efficiency Grade</i>	:	2	with additional merit*
耗水量 <i>Water Consumption</i>	:	3.8	公升/分鐘 <i>litres/minute</i>

\*with additional merit of "Automatic closing mechanism"

簽發日期：  
Date of Issue : 22 May 2020



水務署  
Water Supplies Department



水務署署長(張業駒代行)  
for Director of Water Supplies



Department

總行  
香港灣仔入境事務大樓 48 樓

48/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 : (6) in WSD 3321/18 Pt.1 T/J(213)  
Our ref.  
來函檔號 :  
Your ref.

電話 :  
Tel.  
傳真 : 2824 0578  
Fax.

5 September 2018



### Approval of "LIXIL INAX" Sensor Tap (General Acceptance No. C20180582)

Your letters ref. WRC/1575, C-WSD/0343 and C-WSD/0432 dated 22 February 2018, 26 March 2018 and 23 July 2018 respectively refer.

Having considered the test reports ref. J21907Ar2 and J21657r1 issued on 14 May 2018 and 20 April 2018 by Nutek Systems (HK) Ltd., this Authority accepts that the fitting described below complies with, and its use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

**Name of Manufacturer:** INAX  
**Country of Origin:** Japan  
**Brand:** LIXIL INAX  
**Details of Fitting:** 1/2" Electronic sensor basin tap with 1 no. of rubber hose  
**Model:** AM-210C  
**Body Markings:** LIXIL  
**Expiry Date:** 28 August 2022 (for tap + hose)



This Authority hereby permits the use of the above fitting in fresh water plumbing systems subject to full adherence to Waterworks installation requirements. In particular, you are required to draw your customers' attention to the following requirement-

"A stop cock or gate valve must be installed at the upstream of the fitting for manual isolation of water supply." AND

"The main voltage operated sensor valve should comply with the electricity safety regulation for applications in bathroom, toilet etc."

A condition of this acceptance is that the fitting to be installed shall be replicas of the sample as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fitting installed fails to meet that of the approved sample or if the fitting is found to be unsuitable for use in fresh water plumbing systems.

This acceptance is only applicable to the main body of the fitting, unless other specified.

For the use of the fitting in any project, the General Acceptance Number of this letter must be quoted as a means of identification of acceptance of the fitting by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,



(Roger WONG)

for Director of Water Supplies

Encl.

c.c. WSD 3321/1/82 ] - without catalogue  
ME/MC ] - with soft copy only



PROJECT		REF		REV	ITEM CODE	
LOCATION		DATE			PAGE	

**SANITARY WARE SPECIFICATION SHEET**

Item Descriptions	Inax (Japan) chrome plated 1/2" copper alloy angle valve	Illustration/ Drawing
Model	A-8185	
Finish	Chrome Plated	
Country of Origin	Japan	
Source	Acme Sanitary Ware Co. Ltd Mr. Eric Wong/ Mr. Don Yuen	
Contact Tel/Fax	(852) 2388-7171 / (852) 2710-8012	
E-mail	acme@acmesanitary.com.hk	
Website	www.acmesanitary.com.hk	

Note:

*\* All information of the above is for the reference only. No prior notice is made if any changes.*



總部  
香港灣仔入境事務大樓 48 樓  
48/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 : (2) in WSD 3321/18 Pt.1 T/J(1036)  
Our ref.  
來函檔號 :  
Your ref.

電話 :  
Tel.  
傳真 : 2824 0578  
Fax.

31 October 2018



**Approval of "INAX" Angle Valve  
(General Acceptance No. C20180726)**

Your letter ref. WRC/1946 dated 5 September 2018 refers.

Having considered the test report ref. J23412 issued on 22 August 2018 by Nutek Systems (HK) Ltd., this Authority accepts that the fitting described below complies with, and its use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

- Name of Manufacturer:** LIXIL Corporation
- Country of Origin:** Japan
- Brand:** INAX
- Details of Fitting:** 1/2" Copper alloy angle valve
- Model:** A-8185
- Body Markings:** Nil
- Expiry Date:** 14 August 2023



This Authority hereby permits the use of the above fitting in fresh water plumbing systems and fresh water fire services systems subject to full adherence to Waterworks installation requirements.

A condition of this acceptance is that the fitting to be installed shall be replicas of the sample as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fitting installed fails to meet that of the approved sample or if the fitting is found to be unsuitable for use in the water supply systems mentioned above.

For the use of the fitting in any project, the General Acceptance Number of this letter must be quoted as a means of identification of acceptance of the fitting by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,



(CHAN Chung-kun)

for Director of Water Supplies

Encl.

c.c.      WSD 3321/1/82    ] - without catalogue  
            ME/MC                ] - with soft copy only